

SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000 LITRE WATER TANK

TENDER NO.

PEQ16/2021

REFERENCE NO.

14/1/3/1/6421/5023

#### **TENDER DOCUMENT**

Compiled by:

National Department of Public Works & Infrastructure Eben Donges Building PORT ELIZABETH 6001

NAME OF BIDDER:	
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**VOLUME 1: TENDERING PROCEDURES** 

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8				
T1.1 Tend	er Notice	and Invi	tation to T	ender



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

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

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER : INSTALLATION OF 2X 10 000 LITRE WATER TANK		
Reference no:	14/1/3/1/6421/5023		
Tender no:	PEQ16/2021		
Advertising date:	22/10/2021	Closing date:	09/11/2021
Closing time:	11:00	Validity period:	56days

It is estimated that tenderers should have a CIDB contractor grading designation of **1GB** or select tender value rangeselect class of construction works\* 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.
$\boxtimes$	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).
	All parts of tender documents submitted must be fully completed and signed where required.
	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.
$\boxtimes$	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.
	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.
	Use of correction fluid is prohibited.
	Registration on National Treasury's Central Supplier Database (CSD).
	Compliance with Pre-qualification criteria for Preferential Procurement as indicated below.
	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).
	Submission of PA 36 and Annexure C as proof of Compliance to Local Production and Content requirements.
	Submission of (DPW-09EC): Particulars of Tenderer's Projects.

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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For Internal & External Use

Effective date: July 2020

Version: 3.6

<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



#### Notice and Invitation to Tender: PA-04 (EC)

Tenderer must comply with the Pre-qualification criteria for Preferential Procure  A tenderer having stipulated minimum B-BBEE status level of contribu	
A tenderer having attriulated minimum P PPEE status level of contribu	utor:
A tenderer having stipulated minimum B-BBEE status level of contributions   Level 1   or   Level 2   or   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 □ An EME or QSE which is at least 51% owned by black people who □ An EME or QSE which is at least 51% owned by black people with □ An EME or QSE which is at least 51% owned by black people livin 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 □ An EME or QSE;	are women disabilities ng in rural or underdevelope
	90/10 Preference points g system be used to determine the
<b>Note:</b> Functionality will be applied as a prequalification criterion. Such criteria are used requirements where after bids will be evaluated solely on the basis of price and prefere	
Minimum functionality score to qualify for further evaluation:	N/A
Functionality criteria:	Weighting factor:
Total	100 Points

**Collection of tender documents** 



Notice and Invitation to Tender: PA-04 (EC)

Alternatively; Bid documents may be collected during working hours at the following address 2nd FLOOR	
ROOM 296, NATIONAL DEPARTMENT OF PUBLIC WORKS, EBEN DONGES BUILDING, HANCOCK STREET, NORTH END, PORT ELIZABETH, 6056 A nor refundable bid deposit of R 0 is payable (cash only) on collection of the bid documents.	

#### Site inspection meeting

A pre-tender site inspection meeting will **not be** held in respect of this tender. Attendance of said pre-tender site inspection meeting is not compulsory

The particulars for said pre-tender site inspection meeting are:

Venue:

N/A

Date:

N/A Starting time: N/A

nquiries related to tender documents may be addressed to:

DPW Project Manager:	Ntombizenani Mlotana	Telephone no:	0414082334/ 0414082012
Cell no:	0828148864	Fax no:	N/A
E-mail:	ntombizenani.mlotana@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 X3913		THE MAIN ENTRANCE EBEN DONGES BUILDING HANCOCK STREET , NORTH END
NORTH END , PORT ELIZABETH 6056	OR	PORT ELIZABETH
Attention: Procurement section: Room 295		

#### Compiled by:

N Mlotana		17/10/2021
Name of Project Manager	Signature	Date

**T1.2 Tender Data** 



#### DPW-03 (EC): TENDER DATA

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER : INSTALLATION OF 2X 10 000 LITRE WATER TANK
Reference no:	14/1/3/1/6421/5023

Tender no:	PEQ16/2021	Closing date:	09/11/2021
Closing time:	11:00	Validity period:	56 days

Clause number:	
	The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB 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 or 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)
	Part C4: Site information C4 - Site information (PG-03.2 EC or PG03.1EC)

Tender no: PEQ16/2021



C.1.4	The Employer's	The Employer's agent is:		
	Name:	Ntombizenani Mlotana		
	Capacity:	Departmental Project Manager		
	Address:	Public Works Eben donges building Hancock street North End, Port Elizabeth 6056		
	Tel:	0414082334/0414082012		
	Fax:	N/A		
	E-mail:	ntombizenani.mlotana@dpw.gov.za/zinzi.ntanjana@dpw.gov.za		
C.2.1 C.3.11	A. ELIGIBII	LITY 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):

- a) 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 GB or select class of construction works \*\* 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 GB or select class of construction works\*\* 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 **GB** or **select class of construction works**\*\* 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. - *Not 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
Total	100 Points



(Weightings will be multiplied by the scores allocated during the evaluation process to arrive at the total functionality points)

Minimum functionality score to qualify for further evaluation:

(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 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	The list of Returnable Documents identifies which of the documents a tenderer must complete when submitting a tender offer. The tenderer must submit his tender offer by completing the Returnable Documents, signing the "Offer" section in the "Form of Offer and Acceptance" and delivering the Returnable Documents back to the Department.
C.2.13.5	The Employer's address for delivery of tender offers and identification details to be shown on each tender 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: EBEN DONGES BUILDING, HANCOCK STREET, NORTH END, PORT ELIZABETH
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.
C.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.
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**VOLUME 2: RETURNABLE DOCUMENTS** 

T2.1 List of Returnable Documents



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

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000 LITRE WATER TANK			
Tender / Quote no:	PEQ16/2021	Reference no:	14/1/3/1/6421/5023	
Receipt Number:			•	

#### 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)		
Submission of PA-36: Declaration Certificate for Local Production and Content for Designated Sectors and Annexure C thereof	7 Pages	Yes

2. ADDITIONAL RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES 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
Any <u>additional</u> information required to complete a risk assessment (if applicable)	-	Yes

3. 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)	0\ 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)	67 Pages	⊠Yes □No
insert document name	Pages	□Yes □No
insert document name	Pages	□Yes □No
insert document name	Pages	□Yes □No
insert document name	Pages	□Yes □No

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

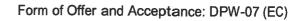
Legal Status of Tendering Entity:  If the Tendering Entity is:	Documentation to be submitted with the tender, or which may be required during the tender evaluation:	
a. A close corporation, incorporated prior to 1 May 2011 under the Close Corporations Act, 1984 (Act 69 of 1984, as amended)	Copies of the Founding Statement – CK1	
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.	



Section 10 and Schedule 1 of the Companies Act, 2008 (Act 71 of 2008, as amended).	i the Founding Statement – CK1; and
g. A Trust	each of the Partners to the Partnership.  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.

Signed by the Tenderer				
	·			
		· ·		
Name of representative	Signature	Date		

**C1.1 Form of Offer and Acceptance** 





#### DPW-07 (EC): FORM OF OFFER AND ACCEPTANCE

DPV	1-07 (EC). FORIM O	r O	FFER AND ACC	EPTANCE
Project title:  SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000 LITRE WATER TANK				
Tender no:	PEQ16/2021		Reference no:	14/1/3/1/6421/5023
OFFER				
The Employer, identified procurement of:	in the acceptance signatur	e blo	ck, has solicited offer	rs to enter into a contract for the
				ents listed in the tender data and fer has accepted the conditions of
acceptance, the Tenderer including compliance with	offers to perform all of the	obliga accor	ations and liabilities of ding to their true inten	this part of this form of offer and f the Contractor under the contract at and meaning for an amount to be lata.
•	LUSIVE OF ALL APPLICABLE nt insurance fund contributions		_	" includes value- added tax, pay as you S:
Rand (in words):				
Rand in figures:	R			
considered for acceptance as a This offer may be accepte returning one copy of this	firm and final offer.  d by the Employer by signing document to the Tenderer by	g the efore	acceptance part of thi the end of the period	he negotiated and agreed price will be is form of offer and acceptance and of validity stated in the tender data, additions of contract identified in the
THIS OFFER IS MADE BY	THE FOLLOWING LEGAL	ENT	ITY: (cross out block)	which is not applicable)
Company or Close Corporat			Natural Person or Part	
				······································
And: Whose Registration Nu			Whose Identity Number	r(s) is/are:
	Conservation to the second	OR	M/h and Indones Tou De	
And: Whose Income Tax Re	Terence Number is:		vvnose income Tax Re	eference Number is/are:
CSD supplier number:			CSD supplier number	er:
	383 77 386			
	AND WHO	O IS (ii	applicable):	
Trading under the name and	l style of:			
		ID WH		

<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 "Tenders" or "Tenders".

<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"

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Represented herein, and who is duly authorised to do so, by:	Note:			
Mr/Mrs/Ms:  A Resolution Members		Resolution / Power of Attorney, signed by all the Directors /		
		Members / Partners of the Legal Entity must accord		
In his/her capacity as:	Offer, authorising the Representative to make this of		make this offer.	
Tender no: PEQ16/2021				
SIGNED FOR THE TENDERER:				
Name of representative	Signature		Date	
Name of representative	Olgilature		Date	
WITNESSED BY:				
4				
No. of the state o	0: 1			
Name of witness	Signature		Date	
This Offer is in respect of: (Please indicate with an "X" in th	ne appropriate	block)		
The official documents		,	7	
The official alternative		(N.B.: Separate Offer and Acceptance forms		
Own alternative (only if decumentation makes provision the	arefore) $\square$	are to be completed for		
Own alternative (only if documentation makes provision the	ion therefore) $\Box$ the main and for eac alternative offer)			
SECURITY OFFERED:			_	
<ul><li>(a) the Tenderer accepts that in respect of contracts up to R1 m VAT) will be applicable and will be deducted by the Employe</li></ul>	nillion, a paymen er in terms of the	nt reduction** of 5% of the e applicable conditions of o	contact value (excluding contract	
(b) in respect of contracts above R1 million, the Tenderer offers	s to provide secu	rity as indicated below:		
(1) cash deposit of 10 % of the Contract Sum (excluding VA	(T)		Yes 🗌 No 🗌	
		Yes 🗌 No 🗌		
select				
(3) payment reduction of 10% of the value certified in the pa	ayment certificate	e (excluding VAT)	Yes 🗌 No 🗌	
(4) cash deposit of 5% of the Contract Sum (excluding VAT)	) and a payment	reduction of 5%		
of the value certified in the payment certificate (excluding			Yes 🗌 No 🗌	
(5) fixed construction guarantee of 5% of the Contract Sum	(excluding VAT)	and a payment		
reduction of 5% of the value certified in the payment cer select			Yes 🗌 No 🗌	
NB. Guarantees submitted must be issued by either an insurance	ce company dub	v registered in terms of the	Short Torm Inquironce	
Act, 1998 (Act 35 of 1998) or by a bank duly registered in terms	of the Banks Ac	t, 1990 (Act 94 of 1990) or	the pro-forma referred	
to above. No alterations or amendments of the wording of the pro-	-torma will be ac	ccepted.		
The Tenderer elects as its domicilium citandi et executan	di in the Renu	blic of South Africa wh	ere any and all local	
notices may be served, as (physical address):	a, (10 1 topa	one of Goddi / tiriod, with	ere arry arru arriegar	
Other Contact Details of the Tenderer are:				
Felephone No Cellular Pl	hone No			
Any reference to words "Bid" or "Bidder" herein and/or in any other doc			000	

<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

Department of Public Works and Infrastructure

Signature

Name of signatory

Name of Organisation:

Date

Eben Donges Building
Hancock Street

Address of
Organisation:
Port Elizabeth
6056

<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



WITNESSED BY:

Detail:

Name of witness	Signature	Date
Tender no:		
Schedule of Deviations		
1.1.1. Subject:		
Detail:		
1.1.2. Subject:	l	
Detail:		
1.1.3. Subject:		
Detail:		
1.1.4. Subject:		
Detail:		
1.1.5. Subject:	* te	
Detail:		
1.1.6. 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

T2.2 Returnable Documents required for tender evaluation purposes



### 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.

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000 LITRE WATER TANK				
Bid no:	PEQ16/2021	Reference no:	14/1/3/1/6421/5023		
The following particulars must be furnished. In the case of a joint venture, separate declarations in respect of					
each partner must be completed and submitted.					
1. CIDB REGISTRATION NUMBER (if applicable)					

- 2. Any legal person, including persons employed by the State¹; or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest, where:
- The bidder is employed by the state; and/or
- The legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.
- 3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3.1	Full Name of bidder or his or her representative:
3.2	Identity number:
3.3	Position occupied in the Company (director, trustees, shareholder <sup>2</sup> 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.

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

¹ "Stat	e" means –						
	<ul> <li>(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);</li> <li>(b) any municipality or municipal entity;</li> <li>(c) provincial legislature;</li> </ul>						
	(d) national Assembly or the national Council of provinces; or (e) Parliament.						
² "Shar	(e) Parliament.  2 "Shareholder" 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 between the bidder and any person employed by the state who may be involved with the						



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

	evaluation and or adj	udication of this	bid?	☐ YES ☐ NO	
3.10.1	If so, furnish particul	ars.			
				•••••	
	,				
3.11	Do you or any of the directors /trustees/shareholders/ members of the company have any interest in any other related companies whether or not they are bidding for this contract?				
3.11.1	If so, furnish particular	s:			
4. Ful	l details of directors / 1	rustees / memb	ers / shareholders.	••••••	
Full N	ame	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number	
				5	
			·		
5. DEC		DERER / BIDD	DER'S PAST SUPPLY CHA	AIN MANAGEMENT	
5.1	Is the tenderer / bidder of		ors listed on the National		
	Treasury's database as business with the public		rsons prohibited from doing		
			ed on this database were	Yes No	
	informed in writing	of this restriction	on by the National		
5.2			tem rule was applied).		
J.Z	If so, furnish particulars:				

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 Version: 1.3 For External Use Effective date April 2018

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

	T				
5.3	Tender Default Combating of C To access this website, www Tender Defau	/ bidder or any of its directors ers in terms of section 29 of to Corrupt Activities Act (No 12 of Segister enter the Nation v.treasury.gov.za, click on laters" or submit your writhe Register to facsimile	the Prevention and of 2004)? nal Treasury's n the icon "Register fo ritten request for a	r Yes	
5.4	If so, furnish pa			,	
5.5	law (including a	er / bidder or any of its direct a court outside of the Republic uring the past five years?			□ No
5.6	If so, furnish pa			,	
5.7	Was any contract between the tenderer / bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?				
5.8	If so, furnish pa				
	-				
6. CER	RTIFICATION				
I the un	ndersigned (full	name)	certify that the	e informatio	n furnishe
this dec	claration form is	true and correct.			
I accep	t that, in additio	n to cancellation of a contr	act, action may be take	en against m	e should th
_	tion prove to be		-	-	
Name	e of Tenderer /	Signature	Date	Posit	tion

This form has been aligned with SBD4 and SBD 8



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

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000 LITRE WATER TANK		
Bid no:	PEQ16/2021	Reference no:	14/1/3/1/6429/51299

#### INTRODUCTION

- 1. 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).2 Collusive bidding is a pe se prohibition meaning that it cannot be justified under any grounds.
- Treasury Regulation 16A9 prescribes that accounting officers and accounting 3. authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
  - disregard the bid of any bidder if that bidder, or any of its directors a. have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such systém.
  - cancel a contract awarded to a supplier of goods and services if the b. supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- This form (PA-29) serves as a certificate of declaration that would be used by 4. 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

l, 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)
	hereby make the following statements that I certify to be true and complete in every spect:
lo	ertify, 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

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:

by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder.



- (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
Name of bloder	Signature	Date	Position



#### **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	pplicable, of the Enterprise)		
Held at (place)				
on		(date)		
RE	SOLVED that:			
1.	The Enterprise submits a Bid / Tender to	the Department of Public Works in r	espect of the following project	
	(project description as per Bid / Tender Document	nt)		
	Bid / Tender Number:	(Bid / Tender N	Number as per Bid / Tender Document	
2.	*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 correspondence in connection with and any and all documentation, resulting for above.	I relating to the Bid / Tender, as we	ll as to sign any Contract, and	
	Name	Capacity	Signature	
1				
2	2			
3	3			
4	1			
. 5	5			
6	3			
7				
8				
9				
10	0			
1	1			
12	2			
1:	3			
14	4			



15		
16	in .	i.
17		
18		
19		
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).
- 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**

For external use



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

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	ld at (place)	
on	(date)	
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 Docum	ent)
2.	*Mr/Mrs/Ms:	
	in *his/her Capacity as: (Position in the Enterpr	rise)
	and who will sign as follows:	
	be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed unitem 1 above, and any and all other documents and/or correspondence in connection with and related to the consortium/joint venture, in respect of the project described under item 1 above.	nder iting
3.	The Enterprise accepts joint and several liability with the parties listed under item 1 above for the fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract be entered into with the Department in respect of the project described under item 1 above.	due ct to
4.	The Enterprise chooses as its <i>domicilium citandi et executandi</i> for all purposes arising from this joint vent agreement and the Contract with the Department in respect of the project under item 1 above:	ture
	Physical address:	
	(aada)	
	(code)	



Resolution of Board of Directors to enter into Consortia or Joint Ventures: PA-15.	2

Postal Address:			
			(40)
		2	
	(code)		
Telephone number:			
Fax number:			, 60

	Name	Capacity	Signature
1			
2			
3			
4			
5			,
6			
7		×	
8			
9			
10			
11			
12			
13			
14		+	-
15			

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:

- 1. \* Delete which is not applicable.
- NB: This resolution must, where possible, be signed by <u>all</u> 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.

	EN.	TER	PRIS	E ST	AMP
--	-----	-----	------	------	-----

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 2 of 2



## 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

ent and	ered into a consortium/joint venture to jointly bid for the project mentioned below: (legally correct full named registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture)
1.	
2.	
3.	
4.	
5.	
Ο.	
6.	
7,	
8.	
Hele	d at (place)
on_	(date)
	SOLVED that:
۹.	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 Capacity as:(Position in the Enterprise)
	and who will sign as follows:
	be, and is hereby, authorised to sign the Bid, and any and all other documents and/or correspondence in connection with and relating to the Bid, as well as to sign any Contract, and any and all documentation, resulting from the award of the Bid to the Enterprises in Consortium/Joint Venture mentioned above.
C.	The Enterprises constituting the Consortium/Joint Venture, notwithstanding its composition, shall conduct all business under the name and style of:
D.	The Enterprises to the Consortium/Joint Venture accept joint and several liability for the due fulfilment of the obligations of the Consortium/Joint Venture deriving from, and in any way connected with, the Contract entered into with the Department in respect of the project described under item A above.
E.	Any of the Enterprises to the Consortium/Joint Venture intending to terminate the consortium/joint venture agreement, for whatever reason, shall give the Department 30 days written notice of such intention. Notwithstanding such decision to terminate, the Enterprises shall remain jointly and severally liable to the Department for the due fulfilment of the obligations of the Consortium/Joint Venture as mentioned under item D above.
F.	No Enterprise to the Consortium/Joint Venture shall, without the prior written consent of the other Enterprises to the Consortium/Joint Venture and of the Department, cede any of its rights or assign any of its obligations under the consortium/joint venture agreement in relation to the Contract with the Department referred to herein.
G. The Enterprises choose as the <i>domicilium citandi et executandi</i> of the Consortium/Joint purposes arising from the consortium/joint venture agreement and the Contract with the respect of the project under item A above:	
	Physical address:
	(code)
	Postal Address:
	(code)
	Telephone number:
	Fax number:

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

	Name	Capacity	Signature
1			
2			
3			
4		*	
5			
6			
7			
8			Δ
9			
10			6
11			
12			
13			
14			
15			

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).

# B-BBEE EXEMPTED AFFIDAVIT FOR EXEMPTED MICRO ENTERPRISES (ISSUED IN TERMS OF THE AMENDED CONSTRUCTION SECTOR CODE)

(Gazette Vol. 630 No. 41287)

Issued in terms of paragraph 3.6.2.4.1 (B)

4 4 8			
l tho	LINAAA	CIDIO	$\sim$
1111111111111	under	SHILL	
,	al la oi	91911	-

Full names and surname	
Identity number	

Hereby declare under oath as follows:

- 1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2. I am a Member / Director / Owner of the following enterprise and am duly authorized to act on its behalf:

Enterprise Name:			
Trading Name (If Applicable):			
Registration Number:			
Physical Address:			
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):			
Nature of Construction Business: Indicate the applicable category with a tick.	BEP (Built Environment Professional)	Contractor	Supplier
Definition of "Black People"	As per the Broad-Based Black Economi Amended by Act No 46 of 2013 "Black F Africans, Coloureds and Indians – who are citizens of the Republic of Sout citizens of the Republic of South Africa I after 27 April 1994 and who would have naturalization prior to that date;"	People" is a generic terr h Africa by birth or desc by naturalization before	m which means cent; or who became 27 April 1994; or
Definition of "Black Designated Groups"	"Black Designated Groups" means:  (a) unemployed black people not atte educational institution and not awa (b) Black people who are youth as de of 1996;  (c) Black people who are persons with Practice on employment of people Employment Equity Act;  (d) Black people living in rural and un (e) Black military veterans who qualifithe Military Veterans Act 18 of 201	aiting admission to an endifined in the National Young to the disabilities as defined with disabilities issued der developed areas; ies to be called a militar	ducational institution; buth Commission Act in the Code of Good under the

3)	I hereby declare under Oath that as per Amended Code Series 100 of the Amended Codes of Good Practice issued under
	section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,

•	The Enterprise is	% Black Owned
•	The Enterprise is	% Black Female Owned
•	The Enterprise is	% Owned by Black Designated Group (provide Black Designated Group Breakdown below as
	per the definition in the ta	ible above)
	<ul> <li>Black Youth %</li> </ul>	%
	<ul> <li>Black Disabled %</li> </ul>	%
	<ul> <li>Black Unemployed %</li> </ul>	%
	<ul> <li>Black People living in R</li> </ul>	dural areas %
	<ul> <li>Black Military Veterans</li> </ul>	%%

BEP	R1.8 million	
Contractor	R3.0 million	
Supplier	R3.0 million t in the table above then this affidavit is no longer applicable and an EME certificate must be obtained to	
100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
At least 30% Black Owned	Level Four (100% B-BBEE procurement recognition level)	
Less than 30% Black Owned	Level Five (80% B-BBEE procurement recognition level)	
binding on my conscience and on the	of this affidavit and I have no objection to take the prescribed oath and consider the Owners of the Enterprise which I represent in this matter.  period of 12 months from the date signed by commissioner.	e oa
THE SWOTT AIRCANT WILL DE VAIRA TOT A	Donanant Signatura	
The Sworn amdavit will be valid for a	Deponent Signature:	



# Preference Points Claim for Bids PA-16

# 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).
- 1.3. 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:

1.3.1.1 PRICE

1.3.1.2 B-BBEE STATUS LEVEL OF CONTRIBUTION

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".

Page 1 of 6
For Internal Use

Effective date April 2017

Version: 1.3



# 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



# Preference Points Claim for Bids: PA-16

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;
- (a) "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 3.2 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.
- 3.4 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.

# POINTS AWARDED FOR PRICE

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

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

Points scored for comparative price of bid under consideration Ps

Pt Comparative price of bid under consideration

4

# Preference Points Claim for Bids: PA-16

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  $\sqrt{\text{or }7(2)}$ , 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.	DID	DECL	AP	
n	RII I		$\Delta RI$	

- 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)

For Internal Use



# Preference Points Claim for Bids: PA-16

(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.

8	SUB-CONTRACTING (rela	tes to 5.5)		
8.1	Will any portion of the conti	act be sub-contracted?	YES / NO (delete w	vhich is not applicable)
8.1.1	If yes, indicate: (i) what percentage of the	contract will be subcontract	cted?	
	(ii) the name of the sub-co (iii) the B-BBEE status leve			
not a	(iv) whether the sub-contra	ctor is an EME/ a QSE?	YES/NO	O (delete which is
Des	signated Group: An EME or QS by:	E which is at last 51% own	ed EME	QSE √
Black	people			
	people who are youth	ı		
	people who are women			
	people with disabilities			
	people living in rural or underde	eveloped areas or townships		
	perative owned by black people	violoped diode of towneripe		
	people who are military veteran	e		
Diacr	people who are military veteral	OR		
Λονι	-ME	OK		
Any E				
Any (	79E			
9	DECLARATION WITH REC	SARD TO COMPANY/FIR	М	
9.1	Name of company/firm			:
9.2	VAT registration number	<u>.</u>		
9.3	Company registration number			
9.4	TYPE OF COMPANY/ FIRM			
Tick	Partnership/Joint Venture / Consortion Close corporation Company (Pty) Limited APPLICABLE BOX			
LITOR	ALL FIGURE DOV			



# Preference Points Claim for Bids: PA-16

5			NCIPAL BUSINESS ACTI	
9.6	COMPA Manufac Supplier Profession	NY CLA cturer onal ser ervice pr	SSIFICATION vice provider oviders, e.g. transporter, e	etc.
9.7	Total nui	mber of	years the company/firm h	as been in business?
9.8	that the post of the fo	points cl regoing	aimed, based on the B-BB	horised to do so on behalf of the company/firm, certify E status level of contribution indicated in paragraph 7 rit, qualifies the company/ firm for the preference(s)
C s	(i) (ii) (iii) (iv)	The pindica In the parag satisfalf the I basis	ted in paragraph 1 of this event of a contract being raph 7, the contractor materials of the purchaser the 3-BBEE status level of con	are in accordance with the General Conditions as form.  If awarded as a result of points claimed as shown in any be required to furnish documentary proof to the at the claims are correct;  It is a stribution has been claimed or obtained on a fraudulent contract have not been fulfilled, the purchaser may, in
		(a)		om the bidding process;
		(b)	Recover costs, losses of that person's conduct;	or damages it has incurred or suffered as a result of
		(c)	Cancel the contract and of having to make less t	claim any damages which it has suffered as a result favourable arrangements due to such cancellation;
		(d)	shareholders and direct business from any orga	ontractor, its shareholders and directors, or only the stors who acted on a fraudulent basis, from obtaining an of state for a period not exceeding 10 years, after in (hear the other side) rule has been applied; and
		(e)	forward the matter for	criminal prosecution
	WITNE	ESSES:		
1.				
2.				SIGNATURE(S) OF BIDDER(S)
DATE:				ADDRESS:
				··········

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

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

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER : INSTALLATION OF 2X 10 000 LITRE WATER TANK	TER: INSTALLATION OF 2X 10 000 LI	ITRE WATER TANK
Tender / quotation no:	PEQ16/2021	Closing date:	09/11/2021
Advertising date:	22/10/2021	Validity period:	56 days

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

# 1.1. Current projects

Proj	Projects currently engaged in	name or Employer or Representative of Employer	Contact tel. no.	Contract sum	Contractual commence-ment date	Contractual completion date	Current percentage progress
_			28 .				
2				,			
က							
4			d				
5							
9							
7							
<b>∞</b>							

Page 1 of 2 Version: 1.5

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

public works & infrastructure	lepartment: Note Works and Infrastructure REPUBLIC OF SOUTH AFRICA
2 %	955
3	

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Proj (five	Projects completed in the previous 5 (five) years	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum	Contractual commence-ment date	Contractual completion date	Date of Certificate of Practical
-							
2							
3	í						
4							
5							
9			•	,			
7			,				P
8	-						
0							
		×					

Date
Signature
Name of Tenderer

Page 2 of 2 Version: 1.5



(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: 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 "Tender" or "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
Plastic Pipes	100%
Cables	90%
Valves	70%
Steel	100%

3. Does any portion of the goods or services offered have any imported content?

(Tick applicable box)

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	
Pound Sterling	
Euro	
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.



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

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

LI E	OCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICE EGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RICLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)	Y THE CHIEF
IN	RESPECT OF BID NO.	
	SUED BY: (Procurement Authority / Name of Institution):	
NI	B	
1	The obligation to complete, duly sign and submit this declaration cann to an external authorized representative, auditor or any other third behalf of the bidder.	ot be transferred party acting or
2	Guidance on the Calculation of Local Content together with Local Cor Templates (Annex C, D and E) is a <a href="http://www.thedti.gov.za/industrial_development/ip.jsp">http://www.thedti.gov.za/industrial_development/ip.jsp</a> . Bidders should comp Declaration D. After completing Declaration D, bidders should comp E and then consolidate the information on Declaration C. Declaration submitted with the bid documentation at the closing date and time order to substantiate the declaration made in paragraph (c) below D and E should be kept by the bidders for verification purposes for a paragraph. The successful bidder is required to continuously update D and E with the actual values for the duration of the contract.	ccessible on Id first complete plete Declaration on C should be me of the bid in w. Declarations period of at least
do of	he undersigned, hereby declare, in my capacity as(r	
(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 abo comply with the minimum local content requirements as specified as measured in terms of SATS 1286:2011; and</li> </ul>	
(c)	The local content percentage (%) indicated below has been calcuformula given in clause 3 of SATS 1286:2011, the rates of exchain paragraph 3.1 above and the information contained in Declaration Dabeen consolidated in Declaration C:	nge indicated in
В	Bid price, excluding VAT (y)	R
	mported content (x), as calculated in terms of SATS 1286:2011	R
-	Stipulated minimum threshold for local content (paragraph 3 above)	
L	ocal content %, as calculated in terms of SATS 1286:2011	



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

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above. The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1 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:	-

SATS 1286.2011 Total Imported Note: VAT to be excluded from all (C19) Total exempted imported content (C23) Total Imported content (C25) Average local content % of tender Tender summary calculations (C18) Total tender value (C22) Total Tender value net of exempt imported content (C21) Total Exempt imported content (C17) 360 (C20) Total tender value (C16) Tender Qty content % (per item) Local (C15) Local Content Declaration - Summary Schedule Local value (C14) GBP Calculation of local content

Tender value Imported value (C13) **Annex** C exempted imported SAPS; EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000LTITRE WATER TANK (C12) net of ᆱ imported value Exempted (C11) Fender price -(excl VAT) each (010) 150mm wide reinforcement built horizontally List of items Steel 100% 60 Signature of tenderer from Annex B PEQ16/2021 Tender Authority: Tendering Entity name: Tender Exchange Rate: Specified local content: Designated product(s) Tender description: Tender item no's Item 4, Pg 50 8 Tender No. Date: (C1) (3) (2)

SATS 1286.2011 Total Imported Note: VAT to be excluded from all content (C19) Total exempted imported content (C23) Total Imported content (C24) Total local content (C25) Average local content % of tender (C18) calculations Total tender value (C22) Total Tender value net of exempt imported content (C21) Total Exempt imported content (C17) 9 (C20) Total tender value Tender Qty (C16) content % (per item) (C15) Local Local Content Declaration - Summary Schedule Local value (C14) GBP Calculation of local content Imported value (C13) **Annex C** SAPS; EASTERN CAPE: EASTERN CAPE: INSTALLATION OF 2X 10 000LITRE WATER TANK Tender value exempted imported net of content (C12) Ξ imported Exempted value (C11) Tender price (excl VAT) (C10) Pula 50mm automatic float steel level control valve including Valve Products & Actuators 28mm sluice/gate valve with teflon seat List of items float switch or stainless ball valve 60) 70% 32mm Non-return valve Signature of tenderer from Annex B PEQ16/2021 Fendering Entity name: Specified local content: Fender Exchange Rate: Designated product(s) Tender description: Tender item no's Tender Authority: Item 10, Pg 55 Item 8, Pg 55 tem 9, Pg 55 83 Tender No. Date: (2) <u>(2</u> (E) (Z) (D) (D)

SATS 1286.2011 Total Imported Note: VAT to be excluded from all calculations (C19) (C22) Total Tender value net of exempt imported content R (C22) Total Tender value net of exempt imported content R (C23) Total Imported content R (C24) Total Incarconcent R (C25) Average local content % of tender R Total exempted imported content (C18) Tender Qty Total tender value (C20) Total tender value R (216) 200 4 9 4 Local content % (per Item) Local Content Declaration - Summary Schedule (C15) Local value (C14) GBP **Annex C** Imported (C13) Tender value net of exempted imported SAPS: EATERNCAPE: BASTERN CAPE: BLUE WATER:
INSTALLATION OF 2X WATER TANK
Plastic Pipes
NDPWI (C11) Tender price -each (excl VAT) (010) Pula 100% List of items item 16, Pg 56 32mm uPVC pressure pipe item 17, Pg 56 32mm uPVC pressure pipe (6) Signature of tenderer from Annex B Item 18, Pg 56 32mm adaptor Item 20, Pg 56 32mm elbow PEQ16/2021 Item 19, Pg 56 32mm tee Designated product(s)
Tender Authority:
Tendering Entity name:
Tender Exchange Rate:
Specified local content ender description: Tender item no's Tender No. Date: (C1) (2) 

1.

Imported Content Declaration - Supporting Schedule to Annex C	SATS 1286.2							Annex D	4				
Tender Nation   Production		- Times	H 15/10/25/1	A 15 To	nex C	dule to Anr	rting Sche			Imported C		5807 - C	14.13
Tender Exempted Imported Content   Local supplier   Overseas Sup				excluded from	Note: VAT to be						PEQ16/2021		Tender descript
Tender Rem no's Description of Imported content No's No Notes No			ı		]	R 21,00	GBF	U R 19,00	E	a	Pula	y name:	Tendering Entit
Tender Ram no's Description of imported content no's Description of imported no's Description of imported content no's Description of imported not	Summary		The state of	nt	f imported conte	Calculation of	1 12 50	EX.			ntent	ed imported co	A. Exempte
(D19) (D20) (D21) (D22) (D23) (D14) (D15) (D16) (D16) (D17) (D17) (D18) (D19)	Exempted impor	Tender Qty		All locally incurred landing costs	Freight costs to	Local value of	Exchange	currency value as per Commercial	Overseas Supplier	Local supplier	ported content	Description of im	
B. Imported directly by the Tenderer  Tender Rem no's Description of imported content unit of measure Cornercial Invoice (D22) (D23) (D24) (D25) (D26) (D27) (D28) (D29) (D30) (D31) (D32) (D33) (D34) (D35) (D36) (D37) (D38) (D39) (D38) (D39) (D40) (D41) (D42)	(D18)	(D17)	(D16)		(D14)	(D13)	(D12)		(D10)	(D9)	)	(D8	(07)
B. Imported directly by the Tenderer  Tender Item no's Description of Imported content unit of measure (D22) (D23) (D24) (D25) (D26) (D27) (D28) (D29) (D35) (D36) (D33) (D33) (D34) (D35) (D35) (D36) (D37) (D38) (D39) (D39) (D39) (D40) (D41) (D42)													
B. Imported directly by the Tenderer  Tender Item no's Description of imported content Unit of measure (D22) (D23) (D24) (D22) (D24) (D25) (D26) (D27) (D28) (D29) (D35) (D36) (D37) (D38) (D39) (D39) (D40) (D41) (D42)													
Tender item no's Description of imported content Unit of measure Overseas Supplier Currency Commercial imports (D20) (D21) (D22) (D23) (D24) (D25) (D26) (D27) (D28) (D29) (D30) (D31) (D32) (D35) (D35) (D35) (D35) (D35) (D37) (D38) (D39) (D40) (D41) (D41) (D42) (D43) (D43) (D43) (D44) (D45) Total imported value by 3rd party    Tender Rate Currency Description of imported content Unit of measure Unit of measure Content Unit of measure Content Unit of measure Content Unit of measure Content C	st correspond wit ex C - C 21	This total m	Total exempt im	(D19)	d.								
Tender item no's Description of imported content no's Description no's Description of imported content no's Description no's De	Summary	H 5 - 1		nt	imported conter	Calculation of	A PERSONAL PROPERTY.	(September 1)			Tenderer	d directly by the	B. Imported
(D22) (D23) (D24) (D25) (D26) (D27) (D28) (D29) (D30)	Total imported va	Tender Qty		incurred landing costs				currency value as per Commercial	Overseas Supplier	Unit of measure	ported content	Description of imp	1
C. Imported by a 3rd party and supplied to the Tenderer    Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Tender Rate of Exchange   Imported	(D31)	(D30)	(D29)		(D27)	(D26)	(D25)		(D23)	(D22)	)	(D21	(D20)
C. Imported by a 3rd party and supplied to the Tenderer    Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Tender Rate of Exchange   Imported													
C. Imported by a 3rd party and supplied to the Tenderer  Calculation of imported content  Unit of measure  Local supplier  Overseas Supplier  Over													
C. Imported by a 3rd party and supplied to the Tenderer    Description of imported content   Unit of measure   Local supplier   Overseas Supplier   Overseas Supplier   Commercial Invoice   Invoice													
C. Imported by a 3rd party and supplied to the Tenderer    Description of imported content   Unit of measure   Local supplier   Overseas Supplier   Overseas Supplier   Commercial Invoice   Invoice													
C. Imported by a 3rd party and supplied to the Tenderer    Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Unit of measure   Local supplier   Description of imported content   Tender Rate of Exchange   Imported												•	
Description of imported content  Unit of measure  Local supplier  Overseas Supplier  Overseas Supplier  Overseas Supplier  Overseas Supplier  Tender Rate of Exchange  (D33)  (D34)  (D35)  (D36)  (D37)  (D38)  (D39)  (D40)  (D41)  (D42)  (D43)  (D44)  (D42)  (D43)  (D45)  (D45) Total imported value by 3rd party  D. Other foreign currency	F	by tenderer	al Imported value	(D32) Tota									
Description of imported content  Unit of measure  Local supplier  Overseas Supplier  Over	ummary		23435	it	imported conten	Calculation of			erer	to the Tend	and supplied	by a 3rd party	C. Imported
(D45) Total imported value by 3rd party  Calculation of foreign currency  Calculation of foreign currency	otal imported val	Quantity		incurred landing costs	port of entry	imports	of Exchange	currency value as per Commercial Invoice					
D. Other foreign currency payments	(D44)	(D43)	(D42)	(D41)	(D40)	(D39)	(D38)	(D37)	(D36)	(D35)	(034)	033)	1
D. Other foreign currency payments  Calculation of foreign currency													
D. Other foreign currency payments													
D. Other foreign currency payments													
	R	y 3rd party	l imported value k	(D45) Total									<del>-</del>
payments	Summary of payments											eign currency p	D. Other for
Type of payment Cocal supplier making the payment Doverseas beneficiary paid Foreign currency value of Exchange	Local value of payments										making the payment		
(D46) (D47) (D48) (D49) (D50)	(D51)	E						(D50)	(D49)	(D48)	(D47)	046)	(E
		F											
								-					
(D52) Total of foreign currency payments declared by tenderer and/or 3rd party		3rd party	y tenderer and/o	ments declared b	eign currency pays	52) Total of for	(D					nonfrom Annou C	Cionatura of s
Signature of tenderer from Annex 8  (D53) Total of Imported content & foreign currency payments - (D32), (D45) & (D52) above  This total must	R	52) above	(D32), (D45) & (D									EIST HOW WHEN R	ocurrence of feuge

SATS 1286.2011

# Annex E

Local Content Declaration	n - Supporting	g Schedule to Annex C
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Tender No.	PEQ16/2021	Note: VAT to be excluded from	all calculations
Tender description: Designated products:	SAPS: EASTERN CAPE:BLUE WATER	To be excluded from	i an calculations
Tender Authority:			
Tendering Entity name:			
Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
			1 1
-			
ŀ			
ĺ			
=			
-			
Ĺ	(E9) Total local products	(Goods, Services and Works)	R O
(E10) Manpower costs	Tenderer's manpower cost)		RO
(E11) Factory overheads	Rental, depreciation & amortisation, utility costs, co	nsumables etc.)	RO
(E12) Administration overhea	ds and mark-up (Marketing, insurance, financin	g, interest etc.)	R O
		(E13) Total local content	RO
		This total must correspond with	Annex C - C24
ignature of tenderer from Annex B			

T2.2 Returnable Documents that will be incorporated into the contract



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

Name of Tenderer	Name of Tenderer					☐ EME1 ☐ QSE2 [	$\square$ QSE $^2$ $\square$ Non EME/QSE (tick applicable box)	olicable box)
1. LIST ALL PROF	LIST ALL PROPRIETORS, MEMBERS OR SHAREHOLDERS	SHAREHOLDE		BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.	, CITIZENSHIP A	IND DESIGNATE	O GROUPS.	
Name and Surname #	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if living in Rural (R) / Under Developed Area (UD) / Township (T) / Urban (U).	Indicate if military veteran
1.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
2.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
3.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	OR OUD OT OU	☐ Yes ☐ No
4.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
5.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
6.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
7.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
83		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
Ö		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
10.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
11.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
12.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No

Where Owners are themselves a Company, Close Corporation, Partnership etc, identify the ownership of the Holding Company, together with Registration number State date of South African citizenship obtained (not applicable to persons bom in South Africa) ##

<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

# 2. 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 understood and that the above form was completed according to the definitions and information contained in said documents;
- The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer
- he Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein;
  - Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter; S

# Signed by the Tenderer

Date
Signature
Name of representative

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

# DPW-21 (EC): RECORD OF ADDENDA TO TENDER DOCUMENTS

	D: 11 21 (20):					DOCUMENTS
Proje	ect title:	2X 10	0000 LITRE WA	PE: EAST LOND( ΓER TANK	ON: BLUE WA	TER: INSTALLATION OF
Tend	er no:	PEQ1	16/2021	Reference	no:	14/1/3/1/6421/5023
Ir	/ We confirm that the fi frastucture before the to account in this tend	submis	ssion of this tende	er offer, amending	the tender docu	iments have been taken
	Date			Title o	or Details	
1.						
2.			.1			
3.		+				
4.						
5.						
6.						
7.					la la	
8.						
9.						
10. ,	1					
11.						
12.						
13.						
	Name of Tenderer		Sig	nature		Date
2. 1/\ Infr	We confirm that no co astructure before the	mmunio submis	cations were recession of this tende	eived from the Dep er offer, amending	artment of Publ	ic Works and ments.
	Nome of Tondays		6:			
	Name of Tenderer		Sig	nature		Date

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





# DPW-15 (EC): Schedule of Proposed Subcontractor

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

Pro	pject title:	SAPS: EA OF 2X 10 (	STERN CAPE: 000 LITRE WAT	EAST LONDON: ER TANK	BLUE V	NATER : INSTALLATION
Ter	Tender no: PEQ16/202		21	Reference no:		14/1/3/1/6421/5023
We	notify you that it is our int confirm that all subcontr ional Home Builders Regi	actors who ar	e contracted to c			ontract. ed as home builders with the
	Name and address of Subcontractor	proposed	Nature and ext	ent of work	Previou Subcor	us experience with
1	s					
2						·
3						
4						

Name of representative	Signature	Capacity	Date
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Name of organisation:	
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5



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

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

Project title:	SAPS: EASTERN CAPE: OF 2X 10 000 LITRE WAT	EAST LONDON: BLUE VER TANK	VATER : INSTALLATION
Tender no:	PEQ16/2021	Reference no:	14/1/3/1/6421/5023

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

Item	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.

Name of Tenderer	Signature	Date

T2.2 Returnable Documents: Other Documents that will be incorporated into the contract

•				
C2 2 Bill	s of Quanti	ties / Lumn	Sum Docum	ant
C2.2 Bill	s of Quanti	ties / Lump	Sum Docun	nent
C2.2 Bill	s of Quanti	ties / Lump	Sum Docun	nent
C2.2 Bill	s of Quanti	ties / Lump	Sum Docun	nent
C2.2 Bill	s of Quanti	ties / Lump	Sum Docun	nent
C2.2 Bills	s of Quanti	ties / Lump	Sum Docun	nent
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C2.2 Bills	s of Quanti	ties / Lump	Sum Docum	nent
C2.2 Bills	s of Quanti	ties / Lump	Sum Docum	nent
C2.2 Bills	s of Quanti	ties / Lump	Sum Docum	nent

	Quantity	Amount
BILL NO 1		
<u>PRELIMINARIES</u>		
MEANING OF TERMS "TENDER / TENDERER"		
Any reference to the words "Tender" or "Tenderer" herein and/or in any other documentation shall be construed to have the same meaning as the words "Bid" or "Bidder"		
PRELIMINARIES		
The JBCC Preliminaries Code 2103, May 2005 edition for use with the JBCC Principal Building Agreement Edition 4.1 Code 2101, March 2005 is taken to be incorporated herein. The tenderer is deemed to have referred to these documents for the full intent and meaning of each clause. These clauses are referred to by number and heading only. Where standard clauses or options are not applicable to the contract such modifications or corrections as are necessary are given under each relevant clause. Where an item is not relevant to this specific contract such item is marked "N/A" signifying "Not Applicable".		
PRICING OF PRELIMINARIES		
Should Option A, as set out in clause B10.3.1 hereinafter be used for the adjustment of preliminaries then each item priced is to be allocated to one or more of the three categories Fixed, Value Related or Time Related and the respective amounts entered in the spaces provided under each item		
Items not priced in these Preliminaries shall be deemed to be included elsewhere in these Bills of Quantities.		
SECTION A - JBCC PRINCIPAL BUILDING AGREEMENT		
DEFINITIONS		
A1.0 DEFINITIONS AND INTERPRETATION		
Clause 1.0		
Clause 1.1 Definition of "Commencement Date" is added:		
COMMENCEMENT DATE" means the date that the agreement, made in terms of the Form of Offer and Acceptance, comes into effect		
Carried Forward	R	
Bill No. 1 Preliminaries Professional Services NDPW & I - Port Elizabeth Regional Office		

Brought Forward	R		
Clause 1.1 Definition of "Construction Guarantee" is amended by replacing it with the following:			
"CONSTRUCTION GUARANTEE" means a guarantee at call obtained by the contractor from an institution approved by the employer in terms of the employer's construction guarantee form as selected in the schedule			
Clause 1.1 Definition of "Construction Period" is amended by replacing it with the following:			
"CONSTRUCTION PERIOD" means the period commencing on the commencement date and ending on the date of practical completion			
Clause 1.1 Definition of "Corrupt Practice" is added:			
"CORRUPT PRACTICE" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.			
Clause 1.1 Definition of "Fraudulent Practice" is added:			
"FRAUDULENT PRACTICE" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any tenderer and includes collusive practice among tenderers (prior to or after the tender submission) designed to establish tender prices at artificial non-competitive levels and to deprive the tenderer of the benefits of free and open competition.			
Clause 1.1 Definition of "Interest" is amended by replacing it with the following:			
"INTEREST" means the interest rates applicable on this contract, whether specifically indicated in the relevant clauses or not, will be the rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act no. 1 of 1999).			
Clause 1.1 Definition of "Principal Agent" is amended by replacing it with the following:			
"PRINCIPAL AGENT" means the person or entity appointed by the employer and named in the schedule. In the event of a principal agent not being appointed, then all the duties and obligations of a principal agent as detailed in the agreement shall be fulfilled by a representative of the employer as named in the schedule			
Clause 1.1 Definition of "Security" is amended by replacing it with the following:			
Carried Forward	R		_
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	Brought Forward	I R	
	"SECURITY" means the form of security provided by the employer or contractor, as stated in the schedule, from which the contractor or employer may recover expense or loss		
	Clause 1.6 is amended by replacing the words "prepaid registered post, telefax or e-mail" with "pre-paid registered post or telefax"		
	Clause 1.6.4 is amended by replacing it with the following:		
	No clause		
	Fixed: Value: Time:	Item	
	OBJECTIVE AND PREPARATION		
2	A2.0 OFFER, ACCEPTANCE AND PERFORMANCE		
	Clause 2.0		
	Fixed:Value:Time:	Item	
3	A3.0 DOCUMENTS		
	Clause 3.0		
	Clause 3.2.1 is amended by replacing "14.1" with 14.0"		
	Clause 3.7 is amended by the addition of the following:		
	The <b>contractor</b> shall supply and keep a copy of the <b>JBCC</b> Series 2000 Principal Building Agreement and Preliminaries applicable to this contract on the <b>site</b> , to which the <b>employer</b> , <b>principal agent</b> and <b>agents</b> shall have access at all times		
	Clause 3.10 is amended by replacing the second reference to "principal agent" with the word "employer"		
	Fixed: Value: Time:	Item	
	Α		
	Carried Forward	R	
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	Brought Forward	R		
4	A4.0 DESIGN RESPONSIBILITY			
	Clause 4.0			
	Clause 4.3 is amended by replacing it with the following:			
	No clause			
	Fixed: Value: Time:	Item		
5	A5.0 EMPLOYER'S AGENTS			
	Clause 5.0			
	Clause 5.1.2 is amended to include clauses 32.6.3, 34.3, 34.4 and 38.5.8			
	Fixed: Value: Time:	Item		
6	A6.0 SITE REPRESENTATIVE			
	Clause 6.0			
	Fixed: Value: Time:	Item		
7	A7.0 COMPLIANCE WITH REGULATIONS			
	Clause 7.0			
	Note: A separate clause has been included in Section C: Specific Preliminaries of the <b>bills of quantities / lump sum document</b> for the <b>contractor</b> to have the opportunity to price for all the requirements of the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification		10	
	Fixed: Value: Time:	Item		
8	A8.0 WORKS RISK			
	Clause 8.0			
	Fixed:	Item		
	Carried Forward	R		
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	Brought Forward	R	5 -
9	A9.0 INDEMNITIES		
	Clause 9.0		
	Fixed: Value: Time:	Item	
0	A10.0 WORKS INSURANCES		
	Clause 10.0		
	Clause 10.0 is amended by the addition of the following clauses:		
	10.5 Damage to the Works		
	(a) Without in any way limiting the <b>contractor's</b> obligations in terms of the contract, the <b>contractor</b> shall bear the full risk of damage to and/or destruction of the <b>works</b> by whatever cause during construction of the <b>works</b> and hereby indemnifies and holds harmless the <b>employer</b> against any such damage. The <b>contractor</b> shall take such precautions and security measures and other steps for the protection and security of the <b>works</b> as the <b>contractor</b> may deem necessary		
	(b) The <b>contractor</b> shall at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the <b>works</b> and to rebuild, restore, replace and/or repair the <b>works</b>		
	(c) The <b>employer</b> shall carry the risk of damage to or destruction of the <b>works</b> and materials paid for by the <b>employer</b> that is the result of the excepted risks as set out in 10.6		5-
	(d) Where the <b>employer</b> bears the risk in terms of this contract, the <b>contractor</b> shall, if requested to do so, reinstate any damage or destroyed portions of the <b>works</b> and the costs of such reinstatement shall be measured and valued in terms of 32.0 hereof		
	10.6 Injury to Persons or loss of or damage to Properties		
	(a) The <b>contractor</b> shall be liable for and hereby indemnifies the <b>employer</b> against any liability, loss, claim or proceeding whether arising in common law or by statute, consequent upon personal injuries to or the death of any person whomsoever arising out of or in the course of or caused by the execution of the <b>works</b> unless due to any act or negligence of any person for whose actions the <b>employer</b> is legally liable		
	(b) The <b>contractor</b> shall be liable for and hereby indemnifies the <b>employer</b> against any liability, loss, claim or proceeding consequent upon loss of or		
	Carried Forward	R	
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Brought Forward 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, arising out of or in the course of or by reason of the execution of the works unless due to any act or negligence of any person for whose actions the employer is legally liable (c) The contractor shall, upon receiving a contract instruction from the principal agent, cause the same to be made good in a perfect and workmanlike manner at his own cost and in default thereof the employer shall be entitled to cause it to be made good and to recover the cost thereof from the contractor or to deduct the same from amounts due to the contractor (d) The contractor shall be responsible for the protection and safety of such portions of the premises placed under his control by the employer for the purpose of executing the works until the issue of the certificate of practical completion (e) Where the execution of the works involves the risk of removal of or interference with support to adjoining properties including land or structures or any structures to be altered or added to, the contractor shall obtain adequate insurance and will remain adequately insured or insured to the specific limit stated in the contract against the death of or injury to persons or damage to such property consequent on such removal or interference with the support until such portion of the works has been completed (f) The contractor shall at all times proceed immediately 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 10.7 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 may result in catastrophic ground movement evident by sinkhole or do line formation the following will apply: 10.7.1 Damage to the works The contractor shall, from the commencement date of the works until the date of the certificate of practical 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 **Carried Forward** R Bill No. 1 **Preliminaries Professional Services** NDPW & I - Port Elizabeth Regional Office

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measures and other steps for the protection of the works as he me deem necessary		
When so instructed to do so by the <b>principal agent</b> , the <b>contractor</b> shall proceed immediately to remove and/or dispose of any debris arising from damage to or destruction of the <b>works</b> and to rebuild, restore, replace and/or repair the <b>works</b> at the <b>contractor's</b> own costs		
10.7.2 Injury to persons or loss of or damage to property		
The <b>contractor</b> shall be liable for and hereby indemnifies and holds harmless the <b>employer</b> against any liability, loss, claim or proceeding arising at any time during the period of the contract 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 <b>contractor</b> shall be liable for and hereby indemnifies the <b>employer</b> against any and all liability, loss, claim or proceeding consequent upon loss of or damage to any moveable or immoveable or personal property or property contiguous to the <b>site</b> , whether belonging to or under the control of the <b>employer</b> or any other body or person whomsoever arising out of or caused by a catastrophic movement, a mentioned above, which occurred during the period of the contract		
10.7.3 It is the responsibility of the <b>contractor</b> to ensure that he has adequate insurance to cover his risk and liability as mentioned in 10.7.1 and 10.7.2. Without limiting the <b>contractor's</b> obligations in terms of the contract, the <b>contractor</b> shall, within twenty one (21) <b>calender days</b> of the <b>commencement date</b> but before commencement of the <b>works</b> , submit to the <b>employer</b> proof of such insurance policy, if requested to do so		
10.7.4 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 10.7.1; 10.7.2 and 10.7.3. Such losses or damages may be recovered from the contractor or by deducting the same from any amounts still due under this contract or any other contract presently or hereafter existing between the employer and the contractor and for this purpose all these contracts shall be considered one indivisible whole		
Fixed: Value: Time:	Item	
Carried Forward	R	_
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NDPW & I - Port Elizabeth Regional Office		

				Brought Forward	R	:
11	A11.0 LIABILITY	'INSURANCES				
	Clause 11.0					
	Fixed:	_ Value:	Time:		Item	
12	A12.0 EFFECTIN	NG INSURANCE	S			
	Clause 12.0					
	Fixed:	_ Value:	Time:		Item	
13	A13.0 No Claus	e			Item	
14	A14.0 SECURIT	Υ				
	Clause 14.0					
	Clauses 14.1 - 14	.8 are amended	by replacing them	with the following:		
	to be provided by	the contractor	to the <b>employer</b> w	p to R1 million, the security ill be a payment reduction of ment certificate (excluding		
	14.1.1 The payr shall be <i>mutatis n</i>			ed in a payment certificate		
	payment reduction the provisions of	n in terms of 33 33.4 in which his obligations	3.0 provided that the event the employ to refund the pay	expense and loss from the ne employer complies with yer's entitlement shall take ment reduction security or		
	contractor shall 14.3, 14.4, 14.5, 2 provided to the commencement provided or shot selected security	have the right to 14.6, or 14.7 as s employer wit date. Should the uld the contrac within twenty-o	select the securit stated in the sched thin twenty-one ( he contractor fail stor fail to provid- one (21) calender	tum above R1 million, the by to be provided in terms of lule. Such security shall be (21) calender days from to select the security to be the employer withe the days from commencement to have been selected.		
	14.3 Where sec sum (excluding V			cent (10%) of the contract		
				Carried Forward	R	
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14.3.1 The contractor shall furnish the employer with a cash deposit equal in value to ten per cent (10%) of the contract sum (excluding VAT) within twenty-one (21) calender days from commencement date			
14.3.2 Within twenty-one (21) calender days of the day of practical completion of the works the employer shall reduce the cash deposit to an amount equal to three per cent (3%) of the contract value (excluding VAT), and refund the balance to the contractor			
14.3.3 Within twenty-one (21) calender days of the date of final completion of the works the employer shall reduce the cash deposit to an amount equal to one per cent (1%) of the contract value (excluding VAT) and refund the balance to the contractor			
14.3.4 On the date of payment of the amount in the final payment certificate, the employer shall refund the remainder of the cash deposit to the contractor			
14.3.5 The <b>employer</b> shall be entitled to recover expense and loss from the cash deposit in terms of 33.0 provided that the <b>employer</b> complies with the provisions of 33.4 in which event the <b>employer's</b> entitlement shall take precedence over his obligations to refund the cash deposit <b>security</b> or portions thereof to the <b>contractor</b>			
14.3.6 The parties expressly agree that neither the <b>employer</b> nor the <b>contractor</b> shall be entitled to cede the rights to the deposit to any third party			
14.4 Where <b>security</b> as a variable <b>construction guarantee</b> of ten per cent (10%) of the <b>contract sum</b> (excluding VAT) has been selected:			
14.4.1 The contractor shall furnish the employer with an acceptable variable construction guarantee equal in value to ten per cent (10%) of the contract sum (excluding VAT) within twenty-one (21) calender days from commencement date			
14.4.2 The variable <b>construction guarantee</b> shall reduce and expire in terms of the Variable <b>Construction Guarantee</b> form included in the invitation to tender			
14.4.3 The <b>employer</b> shall return the variable <b>construction guarantee</b> to the <b>contractor</b> within fourteen (14) <b>calender days</b> of it expiring			
14.4.4 Where the <b>employer</b> has a right of recovery against the <b>contractor</b> in terms of 33.0, the <b>employer</b> shall issue a written demand in terms of the variable <b>construction guarantee</b>			
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14.5 Where <b>security</b> as a fixed <b>construction guarantee</b> of five per cent (5%) of the <b>contract sum</b> (excluding VAT) and a five per cent (5%) payment reduction of the value certified in the <b>payment certificate</b> (excluding VAT) has been selected:			
14.5.1 The contractor shall furnish a fixed construction guarantee to the employer equal in value to five per cent (5%) of the contract sum (excluding VAT)			
14.5.2 The fixed construction guarantee shall come into force on the date of issue and shall expire on the date of the last certificate of practical completion			
14.5.3 The <b>employer</b> shall return the fixed <b>construction guarantee</b> to the <b>contractor</b> within fourteen (14) <b>calender days</b> of it expiring			
14.5.4 The payment reduction of the value certified in a payment certificate shall be in terms of 31.8 (A) and 34.8			
14.5.5 Where the <b>employer</b> has a right of recovery against the <b>contractor</b> in terms of 33.0, the <b>employer</b> shall be entitled to issue a written demand in terms of the fixed <b>construction</b> guarantee or may recover from the payment reduction or may do both		·	
14.6 Where <b>security</b> as a cash deposit of five per cent (5%) of the <b>contract sum</b> (excluding VAT) and a payment reduction of five per cent (5%) of the value certified in the <b>payment certificate</b> (excluding VAT) has been selected:			
14.6.1 The <b>contractor</b> shall furnish the <b>employer</b> with a cash deposit equal in value to five per cent (5%) of the <b>contract sum</b> (excluding VAT) within twenty-one (21) <b>calender days</b> from <b>commencement date</b>			
14.6.2 Within twenty-one (21) calender days of the date of practical completion of the works the employer shall refund the cash deposit in total to the contractor			
14.6.3 The payment reduction of the value certified in a payment certificate shall be <i>mutatis mutandi</i> in terms of 31.8(A)			
14.6.4 Where the <b>employer</b> has a right of recovery against the <b>contractor</b> in terms of 33.0, the <b>employer</b> may issue a written notice in terms of 33.4 or may recover from the payment reduction or may do both			
14.7 Where <b>security</b> as a payment reduction of ten per cent (10%) of the value certified in the <b>payment certificate</b> (excluding VAT) has been selected:			
14.7.1 The payment reduction of the value certified in a payment certificate			
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shall be <i>mutatis mutandi</i> in terms of 31.8(B)		i.
14.7.2 The <b>employer</b> shall be entitled to recover expense and loss from the payment reduction in terms of 33.0 provided that the <b>employer</b> complies with the provisions of 33.4 in which event the <b>employer's</b> entitlement shall take precedence over his obligations to refund the payment reduction or portions thereof to the <b>contractor</b>		
14.8 Payments made by the guarantor to the <b>employer</b> in terms of the fixed or variable <b>construction guarantee</b> shall not prejudice the rights of the <b>employer</b> or <b>contractor</b> in terms of this <b>agreement</b>	,	
14.9 Should the <b>contractor</b> fail to furnish the <b>security</b> in terms of 14.2, the <b>employer</b> , in his sole discretion and without notification to the <b>contractor</b> , is entitled to change the <b>contractor's</b> selected form of <b>security</b> to that of a ten per cent (10%) payment reduction of the value certified in the <b>payment certificate</b> (excluding VAT), whereafter 14.7 shall be applicable		
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	EXECUTION		
15	A15.0 PREPARATION FOR AND EXECUTION OF THE WORKS		
	Clause 15.0		
	Clause 15.1.1 is amended by replacing it with:		
	No clause		
	Clause 15.1.2 is amended by replacing it with:		
	The <b>security</b> selected in terms of 14.0		
	Clause 15.1 is amended by the addition of the following clause:		
	15.1.4 And acceptable health and safety plan, required in terms of t Occupational Health and Safety Act, 1993 (Act 85 of 1993), within twenty-o (21) calender days of commencement date	he ne	
	Clause 15.2.1 is amended by replacing it with the following clause:		
	Give the <b>contractor</b> possession of the <b>site</b> within ten (10) <b>working days</b> of t <b>contractor</b> complying with the terms of 15.1.4	he	
	Fixed: Value: Time:	Item	
16	A16.0 ACCESS TO THE WORKS		
	Clause 16.0		
	Fixed: Value: Time:	Item	
17	A17.0 CONTRACT INSTRUCTIONS		
	Clause 17.0		
	Clause 17.1.11 is amended by deleting the words "and the appointment of <b>nominated</b> and <b>selected subcontractors</b> "		
	Fixed: Value: Time:	Item	
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18	A18.0 SETTING OUT OF THE WORKS		
	Clause 18.0		
	Fixed: Value: Time:	Item	
19	A19.0 ASSIGNMENT		
	Clause 19.0		
	Fixed: Value: Time:	Item	
20	A20.0 NOMINATED SUBCONTRACTORS		
	Clause 20.0		
	Clause 20.1.3 is amended by replacing it with the following:		
	No clause		
	Note: See item B9.1 hereinafter for adjustment of attendance on <b>nominated subcontractors</b> executing work allowed for under provisional sums		
	Fixed: Value: Time:	Item	
21	A21.0 SELECTED SUBCONTRACTORS		
	Clause 21.0		
	Clause 21 is amended by replacing it with:		
	No clause		
	Fixed: Value: Time:	Item	
22	A22.0 EMPLOYER'S DIRECT CONTRACTORS		
	Clause 22.0		
	Fixed: Value: Time:	Item	
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23	A23.0 CONTRACTOR'S DOMESTIC SUBCONTRACTORS			
	Clause 23.0			
	Fixed: Value: Time:		Item	
	COMPLETION			
24	A24.0 PRACTICAL COMPLETION			
	Clause 24.0			
	Fixed:		Item	
25	A25.0 WORKS COMPLETION			
	Clause 25.0			
	Fixed: Value: Time:		Item	
26	A26.0 FINAL COMPLETION			
	Clause 26.0			
	Clause 26.1.2 is amended by inserting "#" next to 26.1.2			
	Fixed: Value: Time:		Item	
27	A27.0 LATENT DEFECTS LIABILITY PERIOD	1		
	Clause 27.0			
	Fixed: Value: Time:		Item	
28	A28.0 SECTIONAL COMPLETION			
20	Clause 28.0			
	Fixed: Value: Time:	31		
			Item	
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29	A29.0 REVISION OF DATE FOR PRACTICAL COMPLETION		
	Clause 29.0		
	Clause 29.2.5 is amended by replacing it with:		
	No clause		
	Fixed: Value: Time:	Item	
30	A30.0 PENALTY FOR NON-COMPLETION		
	Clause 30.0		
	Fixed: Value: Time:	Item	
	PAYMENT		
31	A31.0 INTERIM PAYMENT TO THE CONTRACTOR		
	Clause 31.0	12	
	Clause 31.5.2 is amended by replacing "14.7.1" with "14.0"		
	Clause 31.8 is amended by replacing it with the following two alternative clauses:		
	Alternative A		
	31.8(A) Where a <b>security</b> is selected in terms of 14.1; 14.5 or 14.6, the value of the <b>works</b> in terms of 31.4.1 and <b>materials and goods</b> in terms of 31.4.2 shall be certified in full. The value certified shall be subject to the following percentage adjustments:	×	
	31.8(A).1 Ninety-five per cent (95%) of such value in interim payment certificates issued up to the date of practical completion		
	31.8(A).2 Ninety-seven per cent (97%) of such value in interim payment certificates issued on the date of practical completion and up to but excluding the date of final completion		
	31.8(A).3 Ninety-nine per cent (99%) of such value in interim <b>payment certificates</b> issued on the date of <b>final completion</b> and up to but excluding the final <b>payment certificate</b> in terms of 34.6		
	31.8(A).4 One hundred per cent (100%) of such value in the final payment certificate in terms of 34.6 except where the amount certified is in favour of the		
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employer. In such an event the payment reduction shall remain at the adjustment level applicable to the final payment certificate		*
Alternative B		
31.8(B) Where <b>security</b> as a payment reduction in terms of 14.7 has been selected, the value of the <b>works</b> in terms of 31.4.1 and <b>materials and goods</b> in terms of 31.4.2 shall be certified in full. The value certified shall be subject to the following percentage adjustments:		
31.8(B).1 Ninety per cent (90%) of such value in interim payment certificates issued up to the date of practical completion		
31.8(B).2 Ninety-seven per cent (97%) of such value in interim payment certificates issued on the date of practical completion and up to but excluding the date of final completion		
31.8(B).3 Ninety-nine per cent (99%) of such value in interim <b>payment certificates</b> issued on the date of <b>final completion</b> and up to but excluding the final <b>payment certificate</b> in terms of 34.6		
31.8(B).4 One hundred per cent (100%) of such value in the final payment certificate in terms of 34.6 except where the amount certified is in favour of the employer. In such an event the payment reduction shall remain at the adjustment level applicable to the final payment certificate		
Clause 31.12 is amended by deleting the following:		
Payment shall be subject to the <b>employer</b> giving the <b>contractor</b> a tax invoice for the amount due		
Fixed: Value: Time:	Item	
A32.0 ADJUSTMENT TO THE CONTRACT VALUE		
Clause 32.0		
Clauses 32.5.1, 32.5.4 and 32.5.7 are amended by the addition of the following at the end of the sentence:		
"due to no fault of the contractor"		
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33	A33.0 RECOVERY OF EXPENSE AND LOSS		
	Clause 33.0		
	Fixed: Value: Time:	Item	
34	A34.0 FINAL ACCOUNT AND FINAL PAYMENT		
	Clause 34.0		
	Clause 34.1 is amended by removing "#" next to 34.1		
	Clause 34.2 is amended by inserting "#" next to 34.2		
	Clause 34.8 is amended by deleting the words "where <b>security</b> as a fixed <b>construction guarantee</b> in terms of 14.4 has been selected or where payment reduction has been applied in terms of 14.7.1"		
	Clause34.13 is amended by replacing "seven (7) calender days" with "twenty-one (21) calender days" and deleting the words "subject to the employer giving the contractor a tax invoice for the amount due"		
	Fixed: Value: Time:	Item	
35	A35.0 PAYMENT TO OTHER PARTIES		
	Clause 35.0		
	Fixed: Value: Time:	Item	
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CANCELLATION		
A36.0 CANCELLATION BY EMPLOYER - CONTRACTOR'S DEFAULT		
Clause 36.0		
Clause 36.1 is amended by the addition of the following clauses:		
36.1.3 refuses or neglects to comply strictly with any of the conditions of contract		
36.1.4 estate being sequestrated, liquidated or surrendered in terms of the insolvency laws in force within the Republic of South Africa		
36.1.5 in the judgement of the <b>employer</b> , has engaged in <b>corrupt</b> or <b>fraudulent practices</b> in competing for or in executing the contract		
Clause 36.3 is amended by removing the reference to "No clause" and replacing the words "principal agent" with "employer"		
Clause 36.0 is amended by the addition of the following clause:		
36.7 Notwithstanding any clause to the contrary, on cancellation of this agreement either by the employer or the contractor; or for any reason whatsoever, the contractor shall on written instruction, discontinue with the works on a date stated and withdraw himself from the site. The contractor shall not be entitled to refuse to withdraw from the works on the grounds of any lien or right of retention or on the grounds of any other right whatsoever		
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37	A37.0 CANCELLATION BY EMPLOYER - LOSS AND DAMAGE			
	Clause 37.0	,		
	Clause 37.3.5 is amended by replacing "ninety (90) with "one hundred and twenty (120)"			
	Clause 37.0 is amended by the addition of the following clause:			
	37.5 Notwithstanding any clause to the contrary, on cancellation of this agreement either by the employer or the contractor; or for any reason whatsoever, the contractor shall on written instruction, discontinue with the works on a date stated and withdraw himself from the site. The contractor shall not be entitled to refuse to withdraw from the works on the grounds of any lien or right of retention or on the grounds of any other right whatsoever			
	Fixed: Value: Time:	Item		
38	A38.0 CANCELLATION BY CONTRACTOR - EMPLOYER'S DEFAULT			
	Clause 38.0			
	Clause 38.5.4 is amended by replacing "ninety (90)" with "one-hundred and twenty (120)"			
	Clause 38.0 is amended by the addition of the following clause:			
	38.7 Notwithstanding any clause to the contrary, on cancellation of this agreement either by the employer or the contractor; or for any reason whatsoever, the contractor shall on written instruction, discontinue with the works on a date stated and withdraw himself from the site. The contractor shall not be entitled to refuse to withdraw from the works on the grounds of any lien or right of retention or on the grounds of any other right whatsoever			
	Fixed: Value: Time:			
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39	A39.0 CANCELLATION - CESSATION OF THE WORKS				
	Clause 39.0				
	Clause 39.3.5 is amended by the addition of the following sentence: "within one hundred and twenty (120) working da such a report"				
	Fixed: Value: Time:		Item		
	DISPUTE				
40	A40.0 DISPUTE SETTLEMENT				
	Clause 40.0				
	Clause 40.2.2 is amended by replacing "one (1) year" with "th	ree (3) years"			
	Clause 40.6 is amended by removing the reference to:				
	No clause				
	Clause 40.7.1 is amended by replacing "(10)" with "(15)" and the following:	d by the addition of	-		
	Whether or not mediation resolves the dispute, the parties s costs concerning the mediation and equally share the costs o related costs				
	Fixed: Value: Time:		Item		
	SUBSTITUTE PROVISIONS				
41	A41.0 STATE CLAUSES				
	Clause 41.0				
	Fixed: Value: Time:		Item		
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	CONTRACT VARIABLES		
42	THE SCHEDULE (DPW-04EC)		
	Clause 42.0		
	Tenderers are referred to the Contract Data (DPW-04EC) for variables pertaining to this contract	Item	
	SECTION B - JBCC PRELIMINARIES		
	B1.0 DEFINITIONS AND INTERPRETATION		
43	B1.1 Definition and interpretation		
	See also clause A1.0 of Section A for additional and/or amended definitions which shall apply equally to this Section		
	Fixed: Value: Time:	Item	
	B2.0 DOCUMENTS		
44	B2.1 Checking of documents		
	Fixed: Value: Time:	Item	
45	B2.2 Provisional bills of quantities YES		
	Fixed: Value: Time:	Item	
46	B2.3 Availability of construction documentation		
	Fixed: Value: Time:	Item	
47	B2.4 Interest of agents		
	Fixed: Value: Time:	ltem	
48	B2.5 Priced documents		
	Fixed: Value: Time:	Item	
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49	B2.6 Tender submission		
	Clause 2.6 is amended by replacing "JBCC Form of Tender" with "Form of Offer and Acceptance DPW-07(EC)"	,	
	Fixed: Value: Time:	Item	
	B3.0 THE SITE		
50	B3.1 Defined works area		
	Fixed: Value: Time:	Item	
51	B3.2 Geotechnical investigation N/A		
	Fixed: Value: Time:	Item	
52	B3.3 Inspection of the site		
	Fixed: Value: Time:	Item	
	No claims for extras arising from the contractor having failed to comply with this clause will be entertained		
53	B3.4 Existing premises occupied		
	Fixed: Value: Time:	Item	
54	B3.5 Previous work - dimensional accuracy		
	Fixed: Value: Time:	Item	
55	B3.6 Previous work - defects		
	Fixed: Value: Time:	Item	
56	B3.7 Services - known		
	Fixed: Value: Time:	Item	
57	B3.8 Services - unknown		
	Fixed: Value: Time:	Item	
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58	B3.9 Protection of trees			
	Fixed: Value: Time:	Item		l
59	B3.10 Articles of value			
	Fixed: Value: Time:	Item		
60	B3.11 Inspection of adjoining properties			
	Fixed: Value: Time:	Item		
	B4.0 MANAGEMENT OF CONTRACT			
61	B4.1 Management of the works			
	Fixed: Value: Time:	Item		
62	B4.2 Programme for the works			
	Fixed: Value: Time:	Item		
63	B4.3 Progress meetings			
	Fixed: Value: Time:	Item		
64	B4.4 Technical meetings			
	Fixed: Value: Time:	Item		
65	B4.5 Labour and plant records			
	Fixed: Value:	Item		
	B5.0 SAMPLES, SHOP DRAWINGS AND MANUFACTURERS' INSTRUCTIONS			
66	B5.1 Samples of materials			
	Fixed: Value: Time:	Item		
67	B5.2 Workmanship samples			
	Fixed: Value: Time:	Item		
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68	B5.3 Shop drawir	ngs					
	Fixed:	_ Value:	Time:		Item		
69	B5.4 Compliance	with manufacturers	' instructions				
	Fixed:	Value:	_ Time:		Item		
	B6.0 TEMPORAR	RY WORKS AND PL	ANT				
70	B6.1 Deposits and	d fees					
	Fixed:	Value:	Time:		Item		
71	B6.2 Enclosure of	f the works					
	Fixed:	Value:	Time:		Item		
72	B6.3 Advertising						
	Fixed:	Value:	Time:		Item		
73	B6.4 Plant, equipr	ment , sheds and of	fices				
	Fixed:	Value:	Time:		ltem		
74	B6.5 Main notice	board N/A					
	Fixed:	Value:	Time:		Item		
75	B6.6 Subcontracto	ors notice board	N/A				
	Fixed:	Value:	Time:		Item		
	B7.0 TEMPORAR	Y SERVICES					
76	B7.1 Location			2		٠	
	Fixed:	Value:	_ Time:		Item		
77	B7.2 Water						
	Fixed:	Value:	Time:		Item		
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78	B7.3 Electricity				
	Fixed: Value: Time:		Item		
79	B7.4 Telecommunication facilities				
	Fixed: Value: Time:		Item		
80	B7.5 Ablution facilities				
	Fixed: Value: Time:		Item		
	B8.0 PRIME COST AMOUNTS				
81	B8.1 Responsibility for prime cost amounts				
	Fixed: Value: Time:		Item		
	B9.0 ATTENDANCE ON N/S SUBCONTRACTORS				
82	B9.1 General attendance	1			
-				1.5	
	Fixed: Value: Time:		Item		
83	B9.2 Special attendance				
	Fixed: Value: Time:		Item		
84	B9.3 Commissioning - fuel, water and power				
	Fixed: Value: Time:		Item		
	B10.0 FINANCIAL ASPECTS	æ			
85	B10.0 Statutory taxes, duties and levies	-			
	Fixed: Value: Time:		ltem		
86	B10.2 Payment of preliminaries				
	Fixed: Value: Time:		Item		
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87	B10.3 Adjustment of preliminaries			
	Clauses B10.3.1 and B10.3.2 are amended by replacing "within fifteen (15) working days of taking possession of the site" with "when submitting his priced bills of quantities / lump sum document"			
	Fixed: Value: Time:	Item		
88	B10.4 Payment certificate cash flow			
	Fixed: Value: Time:	ltem		
	B11 GENERAL			
89	B11.1 Protection of the works			
	Fixed: Value: Time:	ltom		
00	P44.2 Protection/inclotion of evicting/sectionally, economical works	Item		
90	B11.2 Protection/isolation of existing/sectionally occupied works  Fixed: Value: Time:	Itam		
0.4		Item		
91	B11.3 Security of the works			
	Fixed: Value: Time:	Item		
92	B11.4 Notice before covering work			
	Fixed: Value: Time:	Item		
93	B11.5 Disturbance			
	Fixed: Value: Time:	Item		
94	B11.6 Environmental disturbance			
	Fixed: Value: Time:	Item		
95	B11.7 Works cleaning and clearing			
	Fixed: Value: Time:	ltem		
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96	B11.8 Vermin		
	Fixed: Value: Time:	Item	
97	B11.9 Overhand work		
	Fixed: Value: Time:	Item	
98	B11.10 Instruction manuals and guarantees		
	Fixed: Value: Time:	Item	
99	B11.11 As built information		
	Fixed: Value: Time:	Item	
100	B11.12 Tenant installations	,1	
	Fixed: Value: Time:	Item	
	B12 SCHEDULE OF VARIABLES		
101	B12.1 Schedule of variables		
	This <b>schedule</b> contains all variables referred to in this document and is divided into pre-tender and post-tender categories. The pre-tender category must be completed in full and included in the tender documents. Both the pre-tender and post-tender categories form part of these <b>Preliminaries</b> .		
	Spaces requiring information must be filled in, shown as "not applicable" or deleted and not left blank. Where choices are offered, the non-applicable items are to be deleted. Where insufficient space is provided the information should be annexed hereto and cross-referenced to the applicable clause of the <b>schedule</b> . Key cross reference clauses are italicised in [] brackets		
	Fixed: Value: Time:	Item	
	12.1 PRE-TENDER INFORMATION		
	12.1.1 Provisional bills of quantities [2.2] The quantities are provisional YES		
	12.1.2 Availability of construction documentation [2.3] Construction documentation is complete - Bills of Quantities Only		
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12.1.3 Interests of agents [2.4] Details: The professional team has no financial interest in this contract		
12.1.4 <b>Defined works area</b> [3.1] The works area is confined to existing Bluewater SAPS site in the Eastern Cape.		
12.1.5 <b>Geotechnical investigation</b> [3.2] Details: No Geotechnical investigation was carried out.		
12.1.6 <b>Existing premises occupied</b> [3.4] Specific requirements: The existing premises are occupied and tenderer's should take coqnosence thereof when pricing this document.		
12.1.7 Previous work - dimensional accuracy [3.5] Details: The accuracy of the existing building work is accepted		
12.1.8 Previous work - defects [3.6] Details: The defects are accepted		
12.1.9 <b>Service - known</b> [3.7] Details: The services that are known and can be pointed out to the successful tenderer at the Site Handover Meeting		
12.1.10 Protection of trees [3.9] Specific requirements: N/A		
12.1.11 Inspection of adjoining properties [3.11] Specific requirements: None		
12.1.12 <b>Enclosure of the works</b> [6.2] Specific requirements: The Contractor is to safely close-off the areas where construction is taking place as to ensure the safety of pupils and staff during all hours		
12.1.13 <b>Offices</b> [6.4.3] Specific requirements:The Contractor shall provide, maintain and remove on completion of the works an office for the exclusive use of the principal agent, minimum size 4 x 3 x 3m high internally, suitably insulated and ventilated, provided with electric lighting and fitted with boarded floor, desk, chair. The office shall be kept clean and fit for use at all times.		
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**Brought Forward** 12.1.14 Main notice board Specific requirements: N/A [6.5] The contractor shall provide, erect where directed, maintain and remove on completion of the works a notice board size 3 x 3m, per typical drawing no. W503 attached to these Bills of Quantities, constructed of suitable boarding with flat smooth surface and with edging bead 19mm thick round outer edges and projecting 12mm from face of boarding and rounded on front edge. The board shall be securely fixed to hoarding, where hoarding is provided, or fixed to and including a suitable supporting structure of timber or tubular posts and braces. The board is to be painted ivory white and the bead and 12mm dividing lines dark green. All wording shall be inscribed in dark green as per the coat of arms for SA, painted sans serif lettering. The notice board for the EPWP is also to be errected in accordance with the forgoing board. 12.1.15 Subcontractors notice board A notice board is required NO [6.6] Specific requirements: NONE 12.1.16 Water Option A (by contractor) YES [7.2] Option B (by employer - free of charge) NO Option C (by **employer** - metered) NO 12.1.17 Electricity [7.3] Option A (by contractor) NO Option B (by employer - free of charge) YES Option C (by employer - metered) NO 12.1.18 Telecommunications [7.4] Telephone YES Facsimile No E-mail YES **Carried Forward** R Bill No. 1 **Preliminaries Professional Services** NDPW & I - Port Elizabeth Regional Office

12.1.1 <i>[7.5]</i>	9 Ablution facilities Option A (by contractor)		
	( )	YES	
	Option B (by employer)	NO	
	0 Protection of existing/sectionally Protection is required	v occupied works YES	
12.1.2 [9.2]	1 Special attendance Subcontractor (1) details:	N/A	
	Subcontractor (2) details:	N/A	
	Subcontractor (3) details:	N/A	
	Subcontractor (4) details:	N/A	
[11.1]	2 <b>Protection of the works</b> Specific requirements: None		
	3 <b>Disturbance</b> Specific requirements:		
	operations to prevent dust and sha	e, structures, etc well watered during all provide and erect and remove on eary temporary dust screens all to the	
	4 Environmental disturbance Specific requirements:	NONE	
12.2	POST-TENDER INFORMATION		
	Payment of preliminaries Option A (prorated)	YES / NO	
	Option B (calculated)	YES / NO	
12.2.2 [10.3]	Adjustment of preliminaries Option A (three categories)	YES / NO	
	Option B (detailed breakdown)	YES / NO	
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	12.2.3 Additional agreed preliminaries items Details:		
	SECTION C - SPECIFIC PRELIMINARIES		
	Section C contains specific preliminary items which apply to this contract except where N/A (Not Applicable) appears against an item		
102	C1 CONTRACT DRAWINGS N/A		
	The drawings issued with this tender documents do not comprise the complete set but serve as a guide only for tendering purposes and for indicating the scope of the work to enable the tenderer to acquaint himself with the nature and extent of the <b>works</b> and the manner in which they are to be executed	7	
	Should any part of the drawings not be clearly understood by the tenderer he shall, before submitting his tender, obtain clarification in writing from the principal agent		
	Fixed: Value: Time:	Item	
103	C2 PREAMBLES		
	The document " Construction Works: Specifications: General Specification (PW371-A) Edition 2.0" is obtainable on the Department's website (http://www.publicworks.gov.za under "Consultants Guidelines") and shall be read in conjunction with the <b>bills of quantities</b> and be referred to for the full descriptions of work to be done and materials to be used		
	The document "Construction Works: Specifications: Particular Specification (PW371-B) Edition 2.0" is issued together with the drawings and shall be read in conjuction with the drawings and <b>bills of quantities</b> .		
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104	C3 TRADE NAMES		
	Wherever a trade name for any product has been described in the bills of quantities, the tenderer's attention is drawn to the fact that any other product of equal quality may be used subject to the written approval of the principal agent being obtained prior to the closing date for submission of tenders		
	If prior written approval for an alternative product is not obtained, the product described shall be deemed to have been tendered for		
	Fixed: Value: Time:	Item	
105	C4 IMPORTED MATERIALS AND EQUIPMENT		
7	Where imported items are listed in the tender documents, the tenderer shall provide all the information called for, failing which the price of any such item, materials or equipment shall be excluded from currency fluctuations. (refer to Schedule of Imported Materials and Equipment DPW-23(EC) to be completed by tenderer)		
	Notwithstanding any provisions elsewhere regarding the adjustment of contract prices, the price of any item, material or equipment listed in terms of this clause shall be excluded from the Contract Price Adjustment Provisions (if applicable)	*	
	Fixed: Value: Time:	Item	
106	C5 VIEWING THE SITE IN SECURITY AREAS		
	The <b>site</b> is situated in a security area and the tenderer must arrange with the responsible officer of Correctional Services to obtain permission to enter the <b>site</b> for tendering purposes		
	Fixed: Value: Time:	Item	
107	C6 COMMENCEMENT OF WORKS IN SECURITY AREAS		
	As the works falls within a security area the contractor must give the unit commander or other responsible officer notice before commencement of the works. Should the contractor fail to make such arrangements, admission to the site may be refused and any additional costs will be for the contractor's account		
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108	C7 ENTRANCE PERMITS TO SECURITY AREAS		
	As the <b>works</b> falls within a security area the <b>contractor</b> shall obtain entrance permits for his personnel and workmen entering the area and shall comply with all regulations and instructions which may be issued from time to time regarding the protection of persons and property under the control of the Defence Force, Police or chief security officer		
	Fixed: Value: Time:	Item	
109	C8 SECURITY CHECK OF PERSONNEL	i e	
	The <b>principal agent</b> may require the <b>contractor</b> to have his personnel and workmen, or a certain number of them, security classified		
	In the event of the <b>principal agent</b> requesting the removal of a person or persons from the <b>works</b> for security reasons, the <b>contractor</b> shall do so forthwith and shall thereafter ensure that such person or persons are denied access to the <b>works</b> and the <b>site</b> and/or to any document or information relating to the <b>works</b>		
	Fixed: Value: Time:	Item	
110	C9 PROHIBITION ON TAKING PHOTOGRAPHS		
	In terms of article 119 of the Defence Act, 44 of 1957, it is prohibited to sketch or to take photographs of any military site or installation or any building or civil works thereon or to be in possession of a camera or other apparatus used for taking photographs except when authorized thereto by or on behalf of the Minister		
	The same prohibition is also applicable to all correctional institutions in terms of article 44.1(e) of the Correctional Services Act 8 of 1959		
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	C10 HIV/AIDS AWARENESS N/A		
	It is required of the <b>contractor</b> to thoroughly study the HIV/AIDS Specification (PW1544) of the Department that must be read together with and is deemed to be incorporated under this Section of the <b>bills of quantities</b> . Provision for pricing of HIV/AIDS awareness is made under items C10.1 to C10.5 hereafter and it is explicitly pointed out that all requirements of the aforementioned specification are deemed to be priced hereunder; as the said items represent the only method of measurement and no additional items or extras to the contract in this regards shall be entertained		
	The contractor must take note that compliance with the HIV/AIDS Specification is compulsory. In the event of partial or total non-compliance, the principal agent, notwithstanding the provisions of clause A31.0 of Section A or any other clause to the contrary, reserves the right to delay issuing any progress payment certificate until the contractor provides satisfactory proof of compliance. The contractor shall not be entitled to any compensation of whatsoever nature, including interest, due to such delay of payment		
111	C10.1 AWARENESS CHAMPION N/A		
	Selection, appointment, briefing and making available of an Awareness Champion including provision of all relevant services, all in accordance with the HIV/AIDS Specification		
	Fixed:	Item	
112	C10.2 AWARENESS WORKSHOPS N/A		
	Selection and appointment of a competent Service Provider approved by the <b>principal agent</b> , provision of a Service Provider Workshop Plan and a suitable venue, conducting of awareness workshops by means of traditional and/or modern multi-media techniques, including follow-up courses, making available all tuition material and performing assessment procedures, all in accordance with the HIV/AIDS Specification		
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113	C10.3 POSTERS, BOOKLETS, VIDEOS, ETC. N/A		
	Provision, displaying, maintaining and replacing when necessary of four plastic laminated posters, booklets and educational videos, etc. for the duration of the <b>contract period</b> , all in accordance with the HIV/AIDS Specification		
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114	C10.4 ACCESS TO CONDOMS N/A				
	Provision and maintenance of condom dispensers fix male and female condoms, replenishing male and fer basis as required for the duration of the <b>construction</b> with the HIV/AIDS Specification	nale condoms on a daily			
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115	C10.5 MONITORING N/A				
	Monitoring HIV/AIDS awareness of workers, providing access to information including making available completed and reflecting the correct information, construction period and close out, all in accordance Specification	all reports, thoroughly for the duration of the			
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C11 OCCUPA	TIONAL HEALTH	AND SAFETY ACT			
The contracto Regulations, 2 (Act no 85 of 1	014 issued under	h all the requirements the Occupational He	set out in the Construction ealth and Safety Act, 1993		
It is required Specification the under this section					
and Safety Act compulsory. In notwithstanding to the contrary certificate until contractor sha	, Construction Re to the event of part the provisions of y, reserves the il the contractor	gulations and Health ial or total non-compli f clause A31.0 of Sec right to delay issuin provides satisfactory d to any compensati	th the Occupational Health and Safety Specification is ance, the <b>principal agent</b> , ction A or any other clause g any progress <b>payment</b> proof of compliance. The ion of whatsoever nature,		R
Provision for pricing of the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification is made under this clause and it is explicitly pointed out that all requirements of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained.					
Preparation of t	the Contractor's s	ite specific Health and Item 1	-		
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	actor's initial oblig Construction Reg		e Occupational Health and		
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	ety Act and Const	ted obligations in res ruction Regulations Month	spect of the Occupational		
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117	C12 IMPLEMENTATION OF LABOUR INTENSIVE INFRASTRUCTURE PROJECTS UNDER THE EXPANDED PUBLIC WORKS PROGRAMME (EPWP)			
	The <b>contractor</b> shall comply with all the requirements of the "Code of Good Practice for Employments and Conditions of Works for Special Public Works Programme" issued in terms of the "Basic Conditions of Employment Act, 1997 (Act No 75 of 1997)" and the related "Ministerial Determination", for the employment of locally employed temporary workers on a labour-intensive infrastructure project under the Expanded Public Works Programme (EPWP)			
	The <b>contractor</b> shall enter into an employment agreement with all workers and provide certified copies of such agreements and identity documents of the workers to the <b>principal agent</b> within 28 calender days			
	The <b>contractor</b> shall maintain daily records with regard to the workers employed and shall, on monthly basis, submit a report to the <b>principal agent</b> in the prescribed format. Compulsory indicators such as the project budget, actual project expenditure, number of job opportunities created, demographic characteristics of workers employed, minimum daily wage rate, number of person-days of employment created and number of training person-days, shall be included in the said report all as defined in the "Guidelines for the Implementation of Labour intensive Infrastructure Projects under the Expanded Public Works Programme (EPWP)"		-	
	Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained			
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118	C13 EMPLOYMENT AND TRAINING OF YOUTH WORKERS ON THE EXPANDED PUBLIC WORKS PROGRAMME (EPWP) INFRASTRUCTURE PROJECTS: NATIONAL YOUTH SERVICE (NYS) N/A		
	The <b>contractor</b> shall comply with Additional Specification SL: Employment and Training of Youth Workers on the Expanded Public Works Programme (EPWP) Infrastructure Projects: National Youth Service (NYS) as attached to these <b>bills</b> of quantities		
	The <b>contractor</b> shall identify a minimum of youth workers from a priority list, and shall employ them at the statutory labour rates for a minimum period and train them as per aforementioned specification and as elsewhere measured in these bills of quantities		
	The <b>contractor</b> shal liaise and co-ordinate with the <b>employer</b> and the EPWP Training Service Provider with regard to the priority list, the selection of youth workers, and the employment and training of the identified youth workers		
	The <b>contractor</b> shall avail the services of an adequately qualified foreman specifically for the EPWP- NYP youth workers, to act as their construction supervisor. The foreman will be responsible for continually monitoring the progress of the youth workers and for addressing questions and issues that may arise from the youth workers		
	Separate items which will be subject to re-measurement, have been included elsewhere in these bills of quantities to cover the direct costs associated with the employment and training of youth workers. Any additional requirements in respect of the aforementioned specification are deemed to be priced hereunder and no additional claims in this regard shall be entertained		
	Fixed:	Item	
119	C14 USE OF LOCAL SMME's		
	It is the requirement of the <b>employer</b> that the <b>contractor</b> enhances the use of local Small, Micro and Medium Enterprises (SMME's) involved in the project. This is required to be done through the use of both traditional building techniques and <b>labour intensive construction techniques</b> careful and considered construction planning		
	Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained		
	(a) SMME's involvement of at least 5% of the contract value to be		
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sourced from within 50km of the project site			
(b) SMME's involvement of at least 25% of the contract value to be sourced from within 400km of the project site			
It is the requirement of the <b>employer</b> that the <b>contractor</b> shall <b>sub-contract a minimum of 30%</b> of their contract value to any one or more of the following categories: N/A			
(a) An EME or QSE (b) An EME or QSE which is at least 51% owned by black people (c) An EME or QSE which is at least 51% owned by black people who are youth (d) An EME or QSE which is at least 51% owned by black people who are women (e) An EME or QSE which is at least 51% owned by black people with disabilities (f) An EME or QSE which is at least 51% owned by black people living in rural or underdevelop areas or townships (g) A co-operative which is at least 51% owned by black people (h) An EME or QSE which is at least 51% owned by black people (h) An EME or QSE which is at least 51% owned by black people who are Military vererans			
Contractors are refered to the CSD for a list of prospective sub-contractors. Contractors must ensure that their proposed sub-contractor(s) conform to the following:  1. Possess necessary accreditation where applicable;  2. Be registered with relevant bodies (CIDB, various Councils, etc.) where applicable;  3. Possess necessary capabilities to deliver the sub-contract work;  4. Meet the requirements in terms of the stipulated designated groups;  5. Geographical located at the place where the project will be delivered.			
Geographical location must be determined using the following criteria:  (a) Relevant ward, if not available;  (b) Relevant neighbouring wards, if not available;  (c) Relevant Local Municipality, if not available;  (d) Relevant District Municipality, if not available;  (e) Relevant Metro, if not available;  (f) Relevant Province, if not available;  (g) Relevant neighbouring Province, if not available;  (h) Anywhere within the borders of South Africa.			
The 30% should be allowcated to SMME's in the following CIDB graded catagories at the percentages specified:			
CIDB Grade 2 with max. value range of R 650,000 40% CIDB Grade 3 with max. value range of R 2,000,000 30%			
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CIDB Grade 4 with max. value range of R 4,000,000 30%		
Failure to achieve the above-mentioned 30% SMME participation goal shall result in a penalty of 3% of the contract value to be deducted by the Employer		
The contractor must provide proof of agreements reached with SMME's from a list of SMME's provided by the department. These agreements are to be provided at the closing date of the tender and will form part of the contractors responsiveness criteria.		
The contractor must provide all the necessary proof and documentation that the 30% SMME's participation goals have been reached.		
All costs in compliaing with the above-mentioned requirements must be priced under this item, no additional claims whatsoever shall be entertained with regards to the above-mentioned requirements.		
Fixed: Value: Time:	Item	
C15 USE OF LOCAL BUILDING MATERIALS		
Preference shall be given to the supply of materials produced or manufactured in the Eastern Cape Province, and provided that:		
<ul> <li>(a) Such materials comply in all respects with the specific requirements of PW371 <ul> <li>(b) The availability of such materials shall not adversely affect the desired progress of the specific works</li> <li>(c) The use of such materials shall not constitute grounds for any claim for increased cost in respect thereof</li> <li>(d) Materials of at least 10% of the contract value to be sourced from within 50km of the project site</li> <li>(e) Material of at least 20% of the contract value to be sourced from within 400km of the project site</li> </ul> </li> <li>Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained</li> </ul>		
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C16: EXPANDED PUBLIC WORKS PROGRAMME (EPWP)  The contractor shall comply with all the requirements of the "Code of Good Practice for Employments and Conditions of Work for Special Public Works Programme" issued in terms of the "Basic Conditions of Employment Act, 1997 (Act No 75 of 1997)" and the related "Ministerial Determination", for the employment of locally employed temporary workers on a labour-intensive infrastructure project under the Expanded Public Works Programme (EPWP)  The contractor shall enter into an employment agreement with all workers and provide certified copies of such agreements and Identity documents of the workers to the principal agent within 28 calendar days.  The contractor shall maintain daily records with regard to the workers employed and shall, on monthly basis, submit a report to the principal agent in the prescribed format. Compulsory indicators such as the project budget, actual project expenditure, number of job opportunities created, demographic characteristics of workers employed, minimum daily wage rate, number of person-days of employment created and number of training person-days, shall be included in the said report all as defined in the "Guidelines for the Implementation of Labour-Intensive Infrastructure Projects under the Expanded Public Works Programme (EPWP)"  Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained  Fixed:				Brought F	orward	R
Practice for Employments and Conditions of Work for Special Public Works Programme" issued in terms of the "Basic Conditions of Employment Act, 1997 (Act No 75 of 1997)" and the related "Ministerial Determination", for the employment of locally employed temporary workers on a labour-intensive infrastructure project under the Expanded Public Works Programme (EPWP)  The contractor shall enter into an employment agreement with all workers and provide certified copies of such agreements and Identity documents of the workers to the principal agent within 28 calendar days.  The contractor shall maintain daily records with regard to the workers employed and shall, on monthly basis, submit a report to the principal agent in the prescribed format. Compulsory indicators such as the project budget, actual project expenditure, number of job opportunities created, demographic characteristics of workers employed, minimum daily wage rate, number of person-days of employment created and number of training person-days, shall be included in the said report all as defined in the "Guidelines for the Implementation of Labour-Intensive Infrastructure Projects under the Expanded Public Works Programme (EPWP)"  Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained  Fixed:	C16 : EXPANDED	PUBLIC WORK	S PROGRAMME	(EPWP)		
provide certified copies of such agreements and Identity documents of the workers to the principal agent within 28 calendar days.  The contractor shall maintain daily records with regard to the workers employed and shall, on monthly basis, submit a report to the principal agent in the prescribed format. Compulsory indicators such as the project budget, actual project expenditure, number of job opportunities created, demographic characteristics of workers employed, minimum daily wage rate, number of person-days of employment created and number of training person-days, shall be included in the said report all as defined in the "Guidelines for the Implementation of Labour-Intensive Infrastructure Projects under the Expanded Public Works Programme (EPWP)"  Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained  Fixed: Value: Time: Item  Carried to Summary  R  Bill No. 1  Preliminaries  Professional Services	Practice for Empl Programme" issue (Act No 75 of employment of lo	oyments and Co ed in terms of the 1997)" and the ocally employed	nditions of Work "Basic Condition related "Minister temporary work	for Special Public s of Employment Act ial Determination", fo ers on a labour-int	Works , 1997 or the ensive	
and shall, on monthly basis, submit a report to the principal agent in the prescribed format. Compulsory indicators such as the project budget, actual project expenditure, number of job opportunities created, demographic characteristics of workers employed, minimum daily wage rate, number of person-days of employment created and number of training person-days, shall be included in the said report all as defined in the "Guidelines for the Implementation of Labour-Intensive Infrastructure Projects under the Expanded Public Works Programme (EPWP)"  Provision for pricing of compliance with the aforementioned is made under this clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained  Fixed: Value: Time: Item  Carried to Summary  R  Bill No. 1  Preliminaries  Professional Services	provide certified	copies of such a	agreements and	Identity documents		
clause and it is explicitly pointed out that all requirements in respect of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained  Fixed: Value: Time: Item  Carried to Summary R  Bill No. 1 Preliminaries Professional Services	and shall, on mo prescribed format. project expenditu characteristics of person-days of en be included in the Implementation of	nthly basis, subraction compulsory incompulsory incomplete, number of workers employen ployment created he said report a Labour-Intensive	nit a report to t dicators such as job opportuniti ed, minimum da d and number of all as defined i	he <b>principal agent</b> the project budget, es created, demog illy wage rate, numl training person-days n the "Guidelines fo	in the actual graphic ber of shall or the	
Carried to Summary R  Bill No. 1 Preliminaries Professional Services	clause and it is a	explicitly pointed e deemed to be p	out that all requ	irements in respect	of the	
Bill No. 1 Preliminaries Professional Services	Fixed:	_ Value:	Time:		Ite	m
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Item No			Quantity	Rate	Amount
	BILL No. 2	3 4			
	ALTERATIONS				
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill				
	Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill				
	REMOVAL OF EXISTING WORK				
	Breaking up and removing mass concrete:				
1	Surface beds and slabs	m3	1		
2	Strip footings and foundations	m3	1		
	Breaking down and removing brickwork, etc.:				
3	Half brick walls.	m2	5		
4	One brick walls.	m2	10		
	Taking out and removing piping, sanitary fittings, etc including disconnecting piping from fittings and making good floor and wall finishes (making good tiling and paintwork elsewhere)				
5	Rainwater pipes and holderbats	m	24		
6	Eaves gutters and brackets.	m	120		
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Item No		Quantity	Rate	Amount
	BILL No. 3EARTHWORKS			
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill			
	Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified - or other approved - by the Head: Works			
	Nature of material to be excavated			
	The material to be excavated is assumed to be predominantly of a composition that will allow "soft excavation" as specified, but including a percentage of "intermediate excavation" and "hard rock excavation"	×		
	Carting away of excavated material			
	Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations, or alternatively, from stock piles situated on the building site			
	SITE CLEARANCE			
	Site clearance			
1	Digging up and removing rubbish, debris, vegetation, hedges, shrubs, bush, etc and trees not exceeding 200mm girth m2	64		
	REMOVAL OF TREES ETC			
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Taking out and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density				4	
Tree stump not exceeding 1m high, exceeding 200mm and not exceeding 500mm girth	No	2			
Cutting down and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density					
Tree exceeding 200mm and not exceeding 500mm girth	No	2			
EXCAVATION, FILLING, ETC OTHER THAN BULK					
EXCAVATIONS ETC					
Digging up topsoil					
Digging up topsoil to an average depth of 150mm and preserving for use of filling	m2	25			
Soft excavation not exceeding 2m deep					
Trenches	m3	22			
Extra over trench and hole soft excavations for					
Soft rock	m3	2			
Hard rock	m3	2			
Extra over excavations in earth for breaking up and removing					
Brickwork	m3	1		×	
Unreinforced concrete	m3	1			
Reinforced concrete	m3	2			
Carried Forward			R		
Bill No. 3 Earthworks Professional Services NDPW & I - Port Elizabeth Regional Office					
	in holes and compacting to 90% Mod AASHTO density  Tree stump not exceeding 1m high, exceeding 200mm and not exceeding 500mm girth  Cutting down and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density  Tree exceeding 200mm and not exceeding 500mm girth  EXCAVATION, FILLING, ETC OTHER THAN BULK  EXCAVATIONS ETC  Digging up topsoil  Digging up topsoil to an average depth of 150mm and preserving for use of filling  Soft excavation not exceeding 2m deep  Trenches  Extra over trench and hole soft excavations for  Soft rock  Hard rock  Extra over excavations in earth for breaking up and removing  Brickwork  Unreinforced concrete  Reinforced concrete  Bill No. 3  Earthworks  Professional Services	in holes and compacting to 90% Mod AASHTO density  Tree stump not exceeding 1m high, exceeding 200mm and not exceeding 500mm girth  No  Cutting down and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density  Tree exceeding 200mm and not exceeding 500mm girth  No  EXCAVATION, FILLING, ETC OTHER THAN BULK  EXCAVATIONS ETC  Digging up topsoil  Digging up topsoil to an average depth of 150mm and preserving for use of filling  m2  Soft excavation not exceeding 2m deep  Trenches  m3  Extra over trench and hole soft excavations for  Soft rock  m3  Hard rock  Extra over excavations in earth for breaking up and removing  Brickwork  Unreinforced concrete  m3  Reinforced concrete  m3  Bill No. 3  Earthworks Professional Services	In holes and compacting to 90% Mod AASHTO density  Tree stump not exceeding 1m high, exceeding 200mm and not exceeding 500mm girth  No  2  Cutting down and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density  Tree exceeding 200mm and not exceeding 500mm girth  No  EXCAVATION, FILLING, ETC OTHER THAN BULK  EXCAVATIONS ETC  Digging up topsoil  Digging up topsoil to an average depth of 150mm and preserving for use of filling  Soft excavation not exceeding 2m deep  Trenches  m3  22  Extra over trench and hole soft excavations for  Soft rock  Hard rock  Extra over excavations in earth for breaking up and removing  Brickwork  Unreinforced concrete  Carried Forward  Bill No. 3  Earthworks Professional Services	in holes and compacting to 90% Mod AASHTO density  Tree stump not exceeding 1m high, exceeding 200mm and not exceeding 500mm girth No 2  Cutting down and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density  Tree exceeding 200mm and not exceeding 500mm girth No 2  EXCAVATION, FILLING, ETC OTHER THAN BULK  EXCAVATIONS ETC  Digging up topsoil  Digging up topsoil to an average depth of 150mm and preserving for use of filling m2  Soft excavation not exceeding 2m deep  Trenches m3 22  Extra over trench and hole soft excavations for  Soft rock m3 2  Extra over excavations in earth for breaking up and removing  Brickwork m3 1  Unreinforced concrete m3 1  Reinforced concrete m3 2  Bill No. 3  Earthworks  Professional Services	in holes and compacting to 90% Mod AASHTO density Tree stump not exceeding 1m high, exceeding 200mm and not exceeding 500mm girth No 2  Cutting down and removing, grubbing up roots, filling in holes and compacting to 90% Mod AASHTO density  Tree exceeding 200mm and not exceeding 500mm girth No 2  EXCAVATION, FILLING, ETC OTHER THAN BULK  EXCAVATION, FILLING, ETC OTHER THAN BULK  EXCAVATION SETC  Diagling up topsoil Digging up topsoil to an average depth of 150mm and preserving for use of filling m2 25  Soft excavation not exceeding 2m deep  Trenches m3 22  Extra over trench and hole soft excavations for  Soft rock m3 2  Extra over trench and hole soft excavations for  Soft rock m3 2  Extra over excavations in earth for breaking up and removing Brickwork m3 1  Unreinforced concrete m3 1  Reinforced concrete  Carried Forward  R  Bill No. 3  Earthworks Professional Services

	Brought Forward			R		
	Extra over all excavations for carting away					
11	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor	m3	10			
	Risk of collapse of excavations					
12	Sides of trench and hole excavations not exceeding 1,5m deep	m2	6			
	Keeping excavations free from water					
13	Keeping excavations free from mud and all water other than from subterranean sources		Item			
	FILLING, ETC					
	Earth filling obtained from the excavations and/or prescribed stock piles on site compacted to 98% Mod AASHTO density					
14	Backfilling to trenches, holes, etc	m3	11			
	Earth filling G5 supplied by the contractor compacted to 98% Mod AASHTO density				*	
15	Under floors, etc	m3	3			
	Earth filling G3 supplied by the contractor compacted to 98% Mod AASHTO density					
16	Under floors, etc	m3	3			
	Course river sand filling supplied by the contractor compacted in 150mm layers to 95% Mod AASHTO density					
17	50mm thick dry, clean, washed riversand layer evenly spread over filling (elsewhere), leveled, watered and rammed to receive waterproof membrane (elsewhere) under solid floors.	m2	21			
	Carried Forward  Bill No. 3 Earthworks			R		
	Professional Services NDPW & I - Port Elizabeth Regional Office					

	Brought Forward			F	R∥	
	Compaction of surfaces					
18	Compaction of ground surface under floors, etc including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 90% Mod AASHTO density	m2	21			
	PROTECTION AGAINST TERMITES					
	Soil insecticide					
19	Under floors, etc including forming and poisoning shallow furrows against foundation walls, etc and filling in furrows and ramming	m2	21			
					у	
	Carried to Summary			R		_
	Bill No. 3					_
	Earthworks Professional Services NDPW & I - Port Elizabeth Regional Office				·	

item No			Quantity	Rate	Amount
	BILL No. 4	į.			
	CONCRETE, FORMWORK AND REINFORCEMENT				
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill				
	Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill				
	UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES				
	25 MPa/19mm concrete				
1	Strip footings	m3	5		
	REINFORCED CONCRETE	w			
	25 MPa/ 19mm Concrete poured around reinforcement:		_		
2	Surface beds cast in panels on waterproofing	m3	3		
3	Surface beds cast in panels around water tanks on waterproofing	m3	3		
<sub>2</sub> 4	Pavings cast in panels	m3	1		
	SMOOTH FORMWORK (DEGREE OF ACCURACY II)				
	Smooth formwork to sides				
5	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	20		
	Carried Forward			R	
	Bill No. 4 Concrete, formwork and reinforcement Professional Services NDPW & I - Port Elizabeth Regional Office				
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	Brought Forward	i		F	₹	
	CONCRETE TESTING					
6	Allow for all necessary concrete test cubes size 150 x 150 x 150 mm cast from batches of concrete required for the entire contract as specified, made, stored, cured and tested in accordance with SABS Methods 861 and 863, including use of approved cube moulds, transporting to an approved testing laboratory for testing, paying all charges and submitting reports to the Head: Works		ltem			
	CONCRETE SUNDRIES					
	Finishing top surfaces of concrete smooth with a wooden float to a broom finish					
7	Surface beds, slabs, etc.	m2	41			
	MOVEMENT JOINTS, ETC.					
	Vertical joggle construction joints through concrete including one coat thick cement slurry and one coat Bitumen paint to one face					
8	Surface beds not exceeding 300mm thick	m	5	tën		
	Expansion joints with 12mm thick Bitumen impregnated softboard between vertical concrete and brick surfaces					
9	Expansion joint not exceeding 300mm high	∞ m	54			
	Saw cut joints:					
10	Form 3 x 40mm saw cut to top of concrete within 12 hours of pouring. Allow to cure for 7 days, then ream out to form 13mm deep and 6mm wide recess.	m	5			
	REINFORCEMENT					
	Fabric reinforcement					
11	Type 245 fabric reinforcement in concrete surface beds, slabs, etc.	m2	64			
	Carried to Summary			R		_
	Bill No. 4 Concrete, formwork and reinforcement Professional Services NDPW & I - Port Elizabeth Regional Office		2			

	Quantity	Rate	Amount
BILL No. 5MASONRY			
NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill			
Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill			
SUPPLEMENTARY PREAMBLES			
Proprietary items or materials			
Proprietary items or materials where specified are to be of the brand specified - or other approved - by the Head: Works			
BRICKWORK			
Sizes in descriptions			
Where sizes in descriptions are given in brick units, "one brick" shall be the length and "half brick" the width of a brick			
Cement mortar			
Unless otherwise described, all brickwork shall be built in 1:5 cement mortar			
External walls, etc			
Descriptions of hollow walls shall be deemed to include leaving every fifth perpend of the bottom course of the external skin open as a weep hole			
Walls in two skins described as "bagged and sealed" shall be deemed to include having the outer face of the inner skin bagged with 1:6 cement and sand mixture and sealed with two coats "Brixeal" bitumen emulsion waterproofing coating			
Carried Forward		R	
Bill No. 5 Masonry Professional Services NDPW & I - Port Elizabeth Regional Office		,	

	Brought Forward			F	<b>.</b>	
	Face bricks					
	Bricks shall be ordered timeously to obtain uniformity in size and colour					
	Pointing				÷	
	Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc					
	Samples, etc			7		
	Rates for brickwork, faced brickwork, etc shall include for all required samples					
	BRICKWORK					
	Brickwork of NFX bricks (14 MPa nominal compressive strength) in foundations (Provisional)					
1	One brick walls	m2	22			
	Brickwork of NFP bricks in superstructure					
2	One brick walls	m2	23			
	BRICKWORK SUNDRIES					
	Joint forming material in movement joints			14		
3	12mm Bitumen impregnated fibre board built in vertically through brick walls in foundations (Provisional)	m2	1			
	Brickwork reinforcement					
4	150mm Wide reinforcement built in horizontally	m	360			
	Galvanised hoop iron cramps, ties, etc					
5	32 x 1,6mm Cramp 600mm long, three times bend with one end fixed to brickwork and one end buildt into brickwork	No	16			
	<u>4</u>					-
	Carried Forward			R		
	Bill No. 5 Masonry Professional Services NDPW & I - Port Elizabeth Regional Office					

	Brought Forward			F	R	
	FACE BRICKWORK					
	" Face bricks at (PC Amount R 7000/1000 delivered to site) with recessed horizontal and vertical joints.					
6	Extra over brickwork for face brickwork.	n2	26			
	Brick-on-edge header course copings, sills, etc pointed with recessed joints on all exposed faces					
7	Coping on top of one brick wall pointed on top and both sides	m	29			
	Carried to Summary			R		-
	Bill No. 5 Masonry					
	Professional Services NDPW & I - Port Elizabeth Regional Office					
- 1		- 1		1	1	

Item No		Quantity	Rate	Amount
	BILL No. 6			
	WATERPROOFING			
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill			
	Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified - or other approved - by the Head: Works			
	Waterproofing			
	Waterproofing of roofs, basements, etc shall be laid under a twelve year maintenance free guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs	,		
	DAMPPROOFING OF WALLS AND FLOORS			
	One layer of 250 micron USB green waterproof sheeting sealed at laps with pressure sensitive tape			
1	Under surface beds m2	2 41		
2	Between existing brick wall and new tank stand m2	2 16		
	JOINT SEALANTS, ETC			
	Carried Forward		R	
	Bill No. 6 Waterproofing			
	Professional Services NDPW & I - Port Elizabeth Regional Office			
	NDFW &1-Fort Elizabeth Regional Office			

	Brought Forward				₹∥
	Two-part grey polysulphide sealing compound including backing cord, bond breaker, primer, etc				
3	6 x 10mm In expansion joints in floors including raking out expansion joint filler as necessary (Provisional)	m	5		
4	12 x 10mm In expansion joints in floors/walls including raking out expansion joint filler as necessary (Provisional)	m	30		
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		11			
	Carried to Summary			R	
	Bill No. 6 Waterproofing Professional Services NDPW & I - Port Elizabeth Regional Office		M23		

Item No	·	Quantity	Rate	Amount
	BILL No. 7			
	PLUMBING AND DRAINAGE (PROVISIONAL)			
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill			
	Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill			
	SUPPLEMENTARY PREAMBLES			
	Fixing of pipes			
	Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls etc, casting in, building in or suspending not exceeding 1m below suspension level			
	Reducing fittings			
	Where fittings have reducing ends or branches they are described as "reducing". In the case of pipes with diameters not exceeding 60mm only the largest end or branch size is given. Should the contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained. In the case of pipes with diameters exceeding 60mm all sizes are given and no claim for extra bushes, reducers, etc will be entertained			
	Exposed concrete surfaces		-	
	Exposed surfaces of concrete stormwater channels, cover slabs, inspection eye marker slabs, gulley tops, cleaning eye tops, catchpits, inspection chambers, etc shall be finished smooth with plaster			
	RAINWATER DISPOSAL			
	Carried Forward		R	
	Bill No. 7 Plumbing and Drainage Professional Services NDPW & I - Port Elizabeth Regional Office			

	Brought Forward	2		R		
	0.7mm Baked enamel on aluminium gutter system in contiuous lenghts:	280				
1	100 x 125mm Ogee eaves gutters.	m	120			
2	Extra over eaves gutter for stopped end.	No	8			
3	Extra over eaves gutter for outlet for 76 x 64mm pipe.	No	8			
4	76 x 64mm Rainwater pipes.	m	32		14	
5	Extra over rainwater pipe for offset bend.	No	8			
6	Extra over rainwater pipe for shoe.	No	4			
	TAPS, VALVES, ETC.					
	Polished brass					
7	22mm Lockable tank cock with lugged brass lever as Cobra 541	No	2			
8	50mm Automatic float level control valve including float switch or stainless steel ball valve installed complete as per manufacturers instructions in uPVC 5000L watertank.	No	2	*		
	Stainless steel					
9	28mm Sluice/gate valve with teflon seat	No	2			
10	32mm Non-return valve	No	6			
	INTERNAL WATER SUPPLY					
11	15mm Pipes	m	12			
12	22mm Pipes	m	24			
	,					
	Bill No. 7 Plumbing and Drainage Professional Services NDPW & I - Port Elizabeth Regional Office	(40)		R		

	Brought Forward	Ì	Ĩ	R	
	Extra over class 2 copper pipes for "Conex" compression fittings				
13	15mm Bush, elbow, bend, tee, reducing tee, saddles, etc.	No	12	÷	
14	22mm Bush, elbow, bend, tee, reducing tee, saddles, etc.	No	12		
	<u>Sundries</u>				
15	Testing internal water reticulation		ltem		
	EXTERNAL WATER RETICULATION				
	Class 12 uPVC pressure pipes				
16	32mm Pipe layed in and including trenches	m	200		
17	32mm Pipe cast in concrete (concrete elsewhere)	m	4		
	Extra over uPVC pressure pipes for solvent welded pressure fittings				
18	32mm Adaptor.	No	6		
19	32mm Tee	No	4		
20	32mm Elbow	No	4		
	TANKS, ETC.				
21	5000 Litre Polyethylene water tank with 40mm diameter inlet at top and 40mm overflow outlet and 40mm outlet at base of tank including access hatch on top with vermin-proof vent	No	4		
	STORMWATER CHANNELS				
	Carried Forward			R	
	Bill No. 7 Plumbing and Drainage Professional Services NDPW & I - Port Elizabeth Regional Office				

	Brought Forward			R	
	Unreinforced concrete 20 Mpa in-situ stormwater channels rendered smooth all round, including excavations, formwork, etc.				
22	1000 x 150mm Thick V-dish channel 75mm deep	m	20		
23	Extra for angles, intersections, ends, dressing into sides of catchpits, etc.	No	8		
	Sundries				
24	Excavate to open face to form cutt-off drain to falls, form banks and remainder deposit on site where directed	m3	2		
25	Triangular shaped stormwater channel outlet 900mm wide at head, 1.5m wide at base and 1.5m long at sides formed of 100mm thick concrete V-shaped base including all excavations, formwork and six 150 x 150mm broken bricks or stones protruding 150mm high at base of the spill basin	No	2		
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	Carried to Summary			R	
	Bill No. 7 Plumbing and Drainage Professional Services NDPW & I - Port Elizabeth Regional Office				
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Item No		Quantity	Rate	Amount
	BILL No. 8	· N /		
	ELECTRICAL WORK (PROVISIONAL)			
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill			
	Tenderers are advised to study the Department of Public Works- Construction works: General Specification (PW371-A) and Construction works: Particular Specification (PW371-B) before pricing this bill			
	PREAMBLES			
	All equipment, electrical materials or methods of installation shall comply fully with SABS 0142-1 as published December 2001			
	SUPPLEMENTARY PREAMBLES			
	The descriptions of items in this section is abbreviated descriptions of the work to be done and of the materials to be used, the tenderer are therefore referred to the full specifications for the full descriptions and complete specifications		9	
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified - or other approved - by the Head: Works			
	ELECTRICAL INSTALLATION			
	Qualified Electrician			
	Tenderer's are advised that a registered and qualified 3- phase electrician will be required to provide a electrical compliance certificate upon completion of the project			
	Carried Forward		R	
	Bill No. 8  Flootrical Work (Provisional)			
	Electrical Work (Provisional)  Professional Services  NDRW 8.1 Port Elizabeth Paginnel Office			
.,	NDPW & I - Port Elizabeth Regional Office			

	Brought Forward	F		
	Schedule of information			
	Tenderers are advised that information schedules are included with the project specifications. These schedules must be completed and submitted with the Tenders.			
	Labelling & Colour Coding			
	The cost of labelling and colour coding must be included within the prices of the respective equipment.			
	Fixing of conduits			
	The fixing of conduits shall be as follows			
	a) Build in conduits in wall chases with cement mortar and clamps			
	b) Fix conduits on wall surfaces and in roof spaces with approved saddles			
	c) Cast conduit in concrete surface beds or slabs		4 10	
	d) Do surface fixing level, plumb, neatly and in straight line by means of standard spacer saddles			
	Chasing			
	All chasing shall be carried out neatly. Do not chase walls constructed of hollow blocks, locate services in the block cavities. Chase solid walls not deeper than one third of the wall thickness vertically and not more than one sixth horizontally. Avoid horizontal chasing where possible. Ensure that chases, holes and recesses are so made as not to impair the strength or stability of the wall, or reduce the fire resistance properties of the wall. Fill chases with mortar once the conduits are in position	*		
	Chasing and making good have not been measured separately and shall be deemed to be included in the descriptions of conduiting			
	Carried Forward	a R		-
	Bill No. 8 Electrical Work (Provisional) Professional Services NDPW & I - Port Elizabeth Regional Office			
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	Brought Forward	i		F	R	Ĩ
	Laying of electric cables					
	Excavate 600mm below finished ground level					
	Encase the installed cable in river sand or sifted sand					
	Mark the cable route with approved concrete cable markers					
	DISTRIBUTION BOARDS					
	Distribution boards complete with sheetmetal trays, frames, subframes, busbars, provision for future circuit breakers, labeling and legend cards					
1	25A Single pole mccb's	No	2			
2	63A Double pole earth leakage units	No	2			
	ELECTRICAL SUPPLY					
	PVC/PVC/SWA-ECC/PVC/600/1000V grade cable in ground not exceeding 1m deep					
3	16mm² x 2 - Core	m	100			
	Cable termination to PVC/PVC/SWA-ECC/PVC cable including glands, shrouds, lugs, making off and connections and any additional lengths required					
4	16mm² x 2 - Core	No	4			
	Cable sundries					
5	150mm Wide cable danger warning tape placed 150mm above cables in trenches	m	50			
	LIGHTING AND SMALL POWER					
	Rigid PVC conduits	2				
6	25mm Diameter	m	50			
	Carried Forward			R		
	Bill No. 8 Electrical Work (Provisional) Professional Services NDPW & I - Port Elizabeth Regional Office					
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	Brought Forward		1	F	₹∥	
	GALVANISED CONDUIT		×			
	Chased and/or fixed in brickwork not exceeding 3000mm above floor level (making good of chase by others)					
7	25mm Diameter	m	8			
	CONDUIT BOXES AND FITTINGS					
8	100 x 50 x 50mm Deep box	No	2			
9	100 x 100 x 50mm Deep box	No	2			
	Galvanised trunking with cover fixed to brickwork					
10	50x50mm Trunking	m	50			
	CONDUCTORS					
	PVC insulated stranded copper conductors drawn into wireways					
11	1,5mm²	m	100			
12	2,5mm²	m	100			
13	4mm²	m	100			
	LIGHT SWITCHES, SWITCHED SOCKET OUTLETS, ETC.					
14	16A Single three-pin switched socket outlet	No	2			
15	25A Two phase isolator with external waterproof box	No	2			
	TESTING AND COMMISSIONING					
16	Allow for testing, balancing and commissioning the complete electrical installation		ltem			
	Carried to Summary  Bill No. 8  Electrical Work (Provisional)  Professional Services  NDPW & I - Port Elizabeth Regional Office			R		
- 1		Ĭ				

ltem No		Quantity	Rate	Amount
	BILL No. 9			
	MECHANICAL INSTALLATION (PROVISIONAL)			
	SUPPLEMENTARY PREAMBLES			
	The descriptions of items in this Bill is abbreviated descriptions of the work to be done and of the materials to be used, the tenderer are therefore referred to the full specifications attached to these bills of quantities for the full descriptions and complete specifications			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified - or other approved - by the Head: Works			
	Schedule of information			
	Tenderers are advised that information schedules are included with the project specifications. These schedules must be completed and submitted with the Tenders.			
	Labelling and Colour Coding			
	The cost of labelling and colour coding must be included within the prices of the respective items.			
	Pressure Pump with Controller			
1	Supply and install a K40/100 double impeller electric pump supplied by DAB Water Technology including a Smart Press WG 3.0 on/off controller complete fixed to concrete plinth (plinth elsewhere)	No 2		
	Carried Forward		R	,
	Bill No. 9 Mechanical Installation (Provisional) Professional Services NDPW & I - Port Elizabeth Regional Office		e e	-

	Brought Forward			F	3	
	Galvanised Cage for Pressure pump consisting of 50 x 50 x 5mm angle iron framework covered with expanded metal mesh, bolted to concrete surface bed.					
2	Single cage 400mm wide, 600mm long and 600mm high internally.	No	2			
3	100mm M13 expansion bolt	No	12			
	Commissioning, Maintenance, etc					
4	Allow for commissioning and testing of the installation		Item			
5	Allow for 12 month maintenance and guarantee of the installation		ltem			
6	Allow for providing operating and maintenance manuals		Item			
	Carried to Summary			R		
	Bill No. 9 Mechanical Installation (Provisional) Professional Services NDPW & I - Port Elizabeth Regional Office	-				

	FINAL SUMMARY	1	Î	
Bill No		Page No		Amount
1	Preliminaries	41		
2	Alterations	42		
3	Earthworks	46		
4	Concrete, formwork and reinforcement	48		
5	Masonry	51		
6	Waterproofing	53		
7	Plumbing and Drainage	57		
8	Electrical Work (Provisional)	61		
9	Mechanical Installation (Provisional)	63		
	Sub Total		R	
	Value Added Tax (15%)		R	
	•			
		5		
	Carried to Form of Tender		R	
	Professional Services NDPW & I - Port Elizabeth Regional Office			
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Part C1: Agreement and Contract Data

#### Appendix A

#### **Standard Conditions of Tender**

(As contained in Annexure F of the Standard for Uniformity in Construction Procurement)

#### F.1 General

#### F.1.1 Actions

The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently.

#### F.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

#### F.1.3 Interpretation

- F.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- **F.1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.
- **F.1.3.3** For the purposes of these conditions for the calling for expressions of interest, the following definitions apply:
- comparative offer means the tenderer's financial offer after the factors of non-firm prices, all
  unconditional discounts and any other tendered parameters that will affect the value of the
  financial offer have been taken into consideration
- b) corrupt practice means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process; and
- c) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels

#### F.1.4 Communication and employer's agent

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be read, copied and recorded. Writing shall be in the English language. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

#### F.1.5 The employer's right to accept or reject any tender offer

- F.1.5.1 The employer may accept or reject any variation, deviation, tender offer, or alternative tender offer, and may cancel the tender process and reject all tender offers at any time before the formation of a contract. The employer shall not accept or incur any liability to a tenderer for such cancellation and rejection, but will give reasons for such action upon written request to do so.
- **F.1.5.2** The employer may not subsequent to the cancellation or abandonment of a tender process or the rejection of all tender offers re-issue a tender covering substantially the same scope of work within a period of six months unless only one tender was received and such tender was returned unopened to the tenderer.

#### F.2 Tenderer's obligations

#### F.2.1 Eligibility

Submit a tender offer only if the tenderer complies with the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

#### F.2.2 Cost of tendering

Accept that the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer satisfy requirements.

#### F.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

#### F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

#### F.2.5 Reference documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

#### F.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

#### F.2.7 Site visit and clarification meeting

Attend, where required, a site visit and clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

#### F.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five working days before the closing time stated in the tender data.

#### F.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) may not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

#### F.2.10 Pricing the tender offer

F.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.

F2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

**F.2.10.3** Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

F.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

#### F.2.11 Alterations to documents

Not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations. Erasures and the use of masking fluid are prohibited.

#### F.2.12 Alternative tender offers

- **F.2.12.1** Submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. The alternative tender offer is to be submitted with the main tender offer together with a schedule that compares the requirements of the tender documents with the alternative requirements the tenderer proposes.
- F.2.12.2 Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.
- F.2.13 Submitting a tender offer
- F.2.13.1 Submit a tender offer to provide the whole of the works, services or supply identified in the contract data, unless stated otherwise in the tender data.
- F.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in black ink.
- F.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- F.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- F.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- F.2.13.8 Accept that the employer shall not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
- F.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

#### F.2.15 Closing time

F.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Proof of posting shall not be accepted as proof of delivery. The employer shall not accept tender offers submitted by telegraph, telex, facsimile or e-mail, unless stated otherwise in the tender data.

F.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

#### F.2.16 Tender offer validity

F.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.

F.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period.

#### F.2.17 Clarification of tender offer after submission

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the total of the prices or substance of the tender offer is sought, offered, or permitted. The total of the prices stated by the tenderer shall be binding upon the tenderer.

#### F.2.18 Provide other material

**F.2.18.1** Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

F.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

#### F.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

#### F.2.20 Submit securities, bonds, policies, etc.

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

#### F,2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract

#### F.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender data.

#### F.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

#### F.3 The employer's undertakings

#### F.3.1 Respond to clarification

Respond to a request for clarification received up to five working days prior to the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.

#### F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date of the Tender Notice until seven days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, will then notify it to all tenderers who drew documents.

#### F.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

#### F.3.4 Opening of tender submissions

- F.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- **F.3.4.2** Announce at the opening held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened, the total of his prices, preferences claimed and time for completion, if any, for the main tender offer only.
- F.3.4.3 Make available the record outlined in F.3.4.2 to all interested persons upon request.

#### F.3.5 Two-envelope system

- **F.3.5.1** Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- **F.3.5.2** Evaluate the quality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the quality evaluation above the minimum number of points for quality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any preferences claimed. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for quality.

#### F.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

#### F.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

#### F.3.8 Test for responsiveness

Determine, on opening and before detailed evaluation, whether each tender offer properly received:

- a) meets the requirements of these Conditions of Tender,
- b) has been properly and fully completed and signed, and
- c) is responsive to the other requirements of the tender documents.

A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

 detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,

- change the Employer's or the tenderer's risks and responsibilities under the contract, or
- affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

#### F.3.9 Arithmetical errors

Check responsive tender offers for arithmetical errors, correcting them in the following manner:

- Where there is a discrepancy between the amounts in figures and in words, the amount in words shall govern.
- If a bill of quantities (or schedule of quantities or schedule of rates) applies and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate will be corrected.
- Where there is an error in the total of the prices either as a result of other corrections required by this checking
  process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked
  to revise selected item prices (and their rates if a bill of quantities applies) to achieve the tendered total of the
  prices.

Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of his arithmetical errors in the manner described above.

#### F.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

#### F.3.11 Evaluation of tender offers

#### F3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate it using the tender evaluation method that is indicated in the Tender Data and described below:

	Rank tender offers from the most favourable to the least favourable comparative offer.				
Financial offer	<ol> <li>Recommend highest ranked tenderer for the award of the contract, unless there are compelling and justifiable reasons not to do so.</li> </ol>				
Method 2:	Score tender evaluation points for financial offer.				
Financial offer and preferences	2) Confirm that tenderers are eligible for the preferences claimed and if so, score tender evaluation points for preferencing.				
preferences	3) Calculate total tender evaluation points.				
	4) Rank tender offers from the highest number of tender evaluation points to the lowest.				
	5) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.				
Method 3: Financial offer	1) Score quality, rejecting all tender offers that fail to score the minimum number of points for quality stated in the Tender data.				
and quality	2) Score tender evaluation points for financial offer.				
	3) Calculate total tender evaluation points.				
	4) Rank tender offers from the highest number of tender evaluation points to the lowest.				
	5) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.				

1	1) Score quality, rejecting all tender offers that fail to score the minimum number of points for quality stated in the Tender data.
quality and preferences	Score tender evaluation points for financial offer.
preferences	3) Confirm that tenderers are eligible for the preferences claimed, and if so, score tender evaluation points for preferencing.
	4) Calculate total tender evaluation points.
	5) Rank tender offers from the highest number of tender evaluation points to the lowest.
	6) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.

Score financial offers, preferences and quality, as relevant, to two decimal places.

#### F.3.11.2 Scoring Financial Offers

Score the financial offers of remaining responsive tender offers using the following formula:

 $N_{FO} = W_1 \times A$  where:

N<sub>FO</sub> = the number of tender evaluation points awarded for the financial offer.

W<sub>1</sub> = the maximum possible number of tender evaluation points awarded for the financial offer as stated in the Tender Data.

A = a number calculated using either formulas 1 or 2 below as stated in the Tender Data.

Formula	Basis for comparison	Option 1	Option 2
. 1	Highest price or discount	$(1+\frac{(P-P_{\rm m})}{P_{\rm m}})$	PIPm
2	Lowest price or percentage commission/fee	$(1-\frac{(P-P_{\rm m})}{P_{\rm m}})$	P <sub>m</sub> /P

where:

Pm = the comparative offer of the most favourable tender offer.
P = the comparative offer of tender offer under consideration.

#### F.3.11.3 Scoring quality (functionality)

Score quality in each of the categories stated in the Tender Data and calculate total score for quality.

#### F.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

#### F.3.13 Acceptance of tender offer

F.3.13.1 Accept tender offer only if the tenderer satisfies the legal requirements stated in the Tender Data

**F.3.13.2** Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period. Providing the form of offer and acceptance does not contain any qualifying statements, it will constitute the formation of a contract between the employer and the successful tenderer as described in the form of offer and acceptance.

#### F.3.14 Notice to unsuccessful tenderers

After the successful tenderer has acknowledged the employer's notice of acceptance, notify other tenderers that their tender offers have not been accepted.

#### F.3.15. Prepare contract documents

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If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents,
- c) other revisions agreed between the employer and the successful tenderer, and
- d) the schedule of deviations attached to the form of offer and acceptance, if any.

#### F.3.16 Issue final contract

Prepare and issue the final draft of contract documents to the successful tenderer for acceptance as soon as possible after the date of the employer's signing of the form of offer and acceptance (including the schedule of deviations, if any). Only those documents that the conditions of tender require the tenderer to submit, after acceptance by the employer, shall be included.

#### F.3.17 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

#### F.3.18 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

C1.2 Contract Data



# DPW-04 (EC): CONTRACT DATA: JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 4.1 of March 2005)

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION 2X 10 000 LITRE WATER TANK		ATER: INSTALLATION OF
Tender no:	PEQ16/2021	Reference no:	14/1/3/1/6421/5023

The Conditions of Contract are clauses 1 to 41 of the **JBCC** Series 2000 Principal Building Agreement (Edition 4.1 of March 2005) prepared by the Joint Building Contracts Committee.

Copies of these conditions of contract may be obtained through most regional offices of the Association of South African Quantity Surveyors, Master Builders Association, South African Association of Consulting Engineers, South African Institute of Architects, Association of Construction Project Managers, Building Industries Federation South Africa, South African Property Owners Association or Specialist Engineering Contractors Committee.

#### **CONTRACT VARIABLES**

#### THE SCHEDULE

The **schedule** contains all variables referred to in this document and is divided into part 1: contract data completed by the **employer** and part 2: contract data completed by the **contractor**. Part 1 must be completed in full and included in the tender documents. Both the part 1 and part 2 form part of this **agreement** 

Spaces requiring information must be filled in, shown as 'not applicable' or deleted but not left blank. Where choices are offered, the non-applicable items are to be deleted. Where insufficient space is provided the information should be annexed hereto and cross referenced to the applicable clause of the **schedule**. Key cross reference clauses are italicised in [] brackets

42.0 Part 1: Contract Data completed by the Employer:

42.1	CONTRACTING AND OTHER PARTIES
42.1.1	Employer:
	Government of the Republic of South Africa in its Department of Public Works
	Postal address: The Director General Private Bag X3913 Port Elizabeth 6056
[1.2]	Tel: 0414082334/0414082012 Fax: N/A  Physical address: Eben Donges building Hancock Street North End Port Elizabeth 6056



#### Tender no:

40.4.0	Daine almost Assessed		
42.1.2 [1.1, 5.1]	Principal Agent:		
	Postal address:		
	Tel: Fax	x:	
[1.1]	Representative of the Em	nployer:	
	Postal address:		
	Eben Donges Building Hancock Street		
	Nort End, Port Elizabeth 6056		
	Tel: <b>0414082334</b>	Fax: <i>N/A</i>	
42.1.3 [1.1, 5.2]	Agent (1)		
	Agent's service:		
	Postal address:		
	Tel: Fax	c:	
42.1.4 [1.1, 5.2]	Agent (2)		
, , , , , ,	Agent's service:		
	Postal address:		
	Tel: Fax:	:	
42.1.5 [1.1, 5.2]	Agent (3)		
	Agent's service:		



	Postal address:		
	Tel:	Fax:	
Tender no		T UA.	
42.1.6	Agent (4)		
[1.1, 5.2]			
	Agent's service:		
	Postal address:		
40.4.7	Tel:	Fax:	
42.1.7 [1.1, 5.2]	Agent (5)		
	Agent's service:		
	Agent's service.		
	Postal address:		
	Tel:	Fax:	
42.1.8	Agent (6)		
[1.1, 5.2]	Agent (0)		
	Agent's service:		
	Postal address:		
	Tel:	Fax:	
42.1.9	Agent (7)		
[1.1, 5.2]	/ · · · · · · · · · · · · · · · · · · ·		
	Agent's service:		
	_		
	Postal address:		
		•	
	Tel:	Fax:	



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42.2	CONTRACT DETAILS	
42.2.1 [1.1]	Works description: Refer to document C3 – Scope of Work.	
42.2.2 [1.1]	Site description: Refer to document C4 – Site Information.	
42.2.4 [41.0]	Specific options that are applicable to a <b>State</b> organ only Where so :	
Tender no:	PEQ16/2021	
[1.1 #] [31.11.2 #] [31.12.2#]	<ol> <li>Interest rate legislation: The interest rate applicable will be as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999)</li> </ol>	
[11.2.#]	2) Lateral support insurance to be effected by the contractor: Yes 🖂 No 🗌	
[31.4.2 #]	3) Payment will be made for materials and goods  Yes  No	
[40.2.2.#]	Dispute resolution of any dispute shall be conducted in the following chronologically order with litigation being last resort:	
[26.1.2 #]	<ul> <li>4.1 Negotiation</li> <li>4.2 Mediation</li> <li>4.3 Adjudication</li> <li>4.4 Arbitration</li> <li>4.5 litigation</li> </ul> 5) Extended defects liability period applicable to the following elements:	
42.2.6 [15.3]	Period for the commencement of the <b>works</b> after the <b>contractor</b> takes possession of the <b>site</b> : Ten (10) <b>working days.</b>	
42.2.7	For the works as a whole:	
[24.3.1] [30.1]	The date for <b>practical completion</b> shall be from the <b>commencement date</b> and the <b>penalty</b> per <b>calendar day</b> shall be <b>R</b> .	
42.2.8	For the works in sections:	
[24.3.1] [28.1]	The date for practical completion from the commencement date and the penalty per calendar day:	
	Section 1:	
	Section 2:	
	Section 3:	
	Section 4:	



Or

# Contract Data: JBCC 2000 Principal Building Agreement (Edition 4.1 of March 2005): DPW-04 (EC)

	Section 5:
	Section 6:
42.2.9 [1.2]	The law applicable to this agreement shall be that of the: Republic of South Africa
Tender no:	PEQ16/2021
42.3	INSURANCES
42.3.1 [10.1 #,	Contract works insurance to be effected by the contractor
10.2 #	☐ To the minimum value of the <b>contract sum</b> plus 10%
_	With a deductible not exceeding 5% of each and every claim Or
	☐ For the minimum sum of R ( )
	With a deductible not exceeding 5% of each and every claim
42.3.2 [10.1#,	Supplementary insurance is required: Yes
10.2 #, 12.1 #]	To the minimum value of the <b>contract sum</b> plus 10 %
42.3.3 [11.1#,	Public liability insurance to be effected by the contractor
12.1 #]	☐ For the sum of R 5 million
	With a deductible not exceeding 5% of each and every claim Or
	☐ For the sum of <b>R</b> ( )
	With a deductible not exceeding 5% of each and every claim
42.3.4 [11.2 #,	Support insurance to be effected by the <b>contractor</b>
12.1 #]	For the sum of R ( )
	With a deductible of R ( )
42.4	DOCUMENTS
42.4.2	Three (3) copies of the construction documents will be supplied to the <b>contractor</b> free of charge
[3.7] 42.4.3	Bills of quantities / Lump sum document schedule of rates drawn up in accordance with:
	Standard System of Measuring Building Work (sixth edition as amended)



	Standard System of Measuring Building Work for Small or Simple Buildings 1999  Or
	Other (specify)
42.4.5 [3.4]	JBCC Engineering General Conditions are to be included in the contract documents: No



42.4.6 [31.5.3]	The contract value is to be adjusted using CPAP indices:  Yes  No
[32.13]	Where CPAP is applicable, the contract sum will be adjusted in accordance with the JBCC Contract Price Adjustment Provisions (CPAP) as set out in the CPAP Indices Application Manual as prepared by the JBCC Series 2000, code 2118, dated May 2005 and any amendments thereto:
	Glass etc. measured in specialist section Metalwork, will be adjusted in terms of the index for that work group unless specifically stated otherwise in the bills of quantities
	2) All electrical installations in buildings and power distribution systems shall be adjusted in terms of the index for Work Group 160 Electrical Installation. In case of uninterruptible power supplies, elevators, escalators and hoists, generating sets, motor-alternator sets and intercommunication systems shall be in accordance with Work Group 170
	3) With reference to Work Group 190 a proportion of the value related preliminaries pro rata to the amount of work excluded from adjustment, shall be excluded from Contract Price Adjustment Provisions, if Option A has been selected for the adjustment of preliminaries
	<ol> <li>Further to clause 3.4.4 of the CPAP Indices Application Manual, the listing of additional items for exclusion by tenderers, will not be permitted</li> </ol>
	5) Where V results in a negative amount after application of the formula in clause 8.3 of the CPAP Indices Application Manual the factor of 0,55 shall be substituted by 1,45
	Alternative Indices: Not Applicable



*42.4.7 [3.10]* 

Details of changes made to the provisions of JBCC standard documentation

### Clause

1.1 **COMMENCEMENT DATE** – means the date that the **agreement**, made in terms of the Form of Offer and Acceptance, comes into effect

**CONSTRUCTION GUARANTEE** – means a guarantee at call obtained by the **contractor** from an institution approved by the **employer** in terms of the **employer's** construction guarantee form as selected in the **schedule** 

**CONSTRUCTION PERIOD** – means the period commencing on the **commencement** date and ending on the date of **practical completion** 

**CORRUPT PRACTICE** – means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution

**FRAUDULENT PRACTICE** – means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any tenderer, and includes collusive practice among tenderers (prior to or after the tender submission) designed to establish tender prices at artificial non-competitive levels and to deprive the tenderer of the benefits of free and open competition

**INTEREST** – the interest rates applicable on this contract, whether specifically indicated in the relevant clauses or not, will be the rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999)

**PRINCIPAL AGENT** – means the person or entity appointed by the **employer** and named in the **schedule**. In the event of a **principal agent** not being appointed, then all the duties and obligations of a **principal agent** as detailed in the **agreement** shall be fulfilled by a representative of the **employer** as named in the **schedule** 

**SECURITY** – means the form of security provided by the **employer** or **contractor**, as stated in the **schedule**, from which the **contractor** or **employer** may recover expense or loss

- 1.6 Any notice given may be delivered by hand, sent by prepaid registered post or telefax. Notice shall be presumed to have been duly given when:
- 1.6.4 No clause
- 3.2.1 A construction guarantee in terms of 14.0, where so elected in his tender
- 3.7 Add at the end thereof:

The **contractor** shall supply and keep a copy of the **JBCC** Series 2000 Principal Building Agreement and Preliminaries applicable to this contract on the **site**, to which the **employer**, **principal agent** and **agents** shall have access at all times.

- 3.10 Replace the second reference to "principal agent" with the word "employer"
- 4.3 No clause
- 5.1.2 under clause 41- Include reference to 32.6.3; 34.3; 34.4 and 38.5.8 in terms of which the **employer** has retained its authority and has not given a mandate to the **principal agent** and in terms of which the **employer** shall sign all documents
- 10.5 Add the following as 10.5



### Damage to the works

- (1) Without in any way limiting the contractor's obligations in terms of the contract, the contractor shall bear the full risk of damage to and/or destruction of the works by whatever cause during construction of the works and hereby indemnifies and holds harmless the employer against any such damage. The contractor shall take such precautions and security measures and other steps for the protection and security of the works as the contractor may deem necessary
- (2) 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
- (3) The **employer** shall carry the risk of damage to or destruction of the **works** and materials paid for by the **employer** that is the result of the excepted risks as set out in 10.6
- (4) Where the employer bears the risk in terms of this contract, the contractor shall, if requested to do so, reinstate any damage or destroyed portions of the works and the costs of such reinstatement shall be measured and valued in terms of 32.0 hereof

### 10.6 Add the following as 10.6

## Injury to Persons or loss of or damage to Properties

- (1) The **contractor** shall be liable for and hereby indemnifies the **employer** against any liability, loss, claim or proceeding whether arising in common law or by statute, consequent upon personal injuries to or the death of any person whomsoever arising out of or in the course of or caused by the execution of the **works** unless due to any act or negligence of any person for whose actions the **employer** is legally liable
- The **contractor** shall be liable for and hereby indemnifies the **employer** against any liability, loss, claim or proceeding consequent upon loss of or damage to any moveable, or immovable property 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, arising out of or in the course of or by reason of the execution of the **works** unless due to any act or negligence of any person for whose actions the **employer** is legally liable
- (3) The contractor shall upon receiving a contract instruction from the principal agent cause the same to be made good in a perfect and workmanlike manner at his own cost and in default thereof the employer shall be entitled to cause it to be made good and to recover the cost thereof from the contractor or to deduct the same from amounts due to the contractor
- (4) The **contractor** shall be responsible for the protection and safety of such portions of the premises placed under his control by the **employer** for the purpose of executing the **works** until the issue of the **certificate of practical completion**
- (5) Where the execution of the works involves the risk of removal of or interference with support to adjoining properties including land or structures or any structures to be altered or added to, the contractor, shall obtain adequate insurance and will remain adequately insured or insured to the specific limit stated in the contract against the death of or injury to persons or damage to such property consequent on such removal or interference with the support until such portion of the works has been completed
- (6) The **contractor** shall at all times proceed immediately 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

### 10.7 Add the following as 10.7

### **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:

### 10.7.1 Damage to the works

The contractor shall, from the commencement date of the works until the date of the certificate of practical 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 **principal agent**, 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

### 10.7.2 Injury to persons or loss of or damage to property

The **contractor** shall be liable for and hereby indemnifies and holds harmless the **employer** against any liability, loss, claim or proceeding arising at any time during the period of the contract 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 property 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 period of the contract

- 10.7.3 It is the responsibility of the contractor to ensure that he has adequate insurance to cover his risk and liability as mentioned in 10.7.1 and 10.7.2. Without limiting the contractor's obligations in terms of the contract, the contractor shall, within twenty one (21) calendar days of the commencement date but before commencement of the works, submit to the employer proof of such insurance policy, if requested to do so
- 10.7.4 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 10.7.1; 10.7.2 and 10.7.3. Such losses or damages may be recovered from the contractor or by deducting the same from any amounts still due under this contract or under any other contract presently or hereafter existing between the employer and the contractor and for this purpose all these contracts shall be considered one indivisible whole
- 14.0 Replace the entire clause 14.0 with the following:

### 14.0 SECURITY

14.1 In respect of contracts with a **contract sum** up to R1 million, the **security** to be provided by the **contractor** to the **employer** will be a payment reduction of five per cent (5%) of the value certified in the **payment certificate** (excluding VAT)



- 14.1.1 The payment reduction of the value certified in a **payment certificate** shall be *mutatis mutandi* in terms of 31.8(A)
- 14.1.2 The **employer** shall be entitled to recover expense and loss from the payment reduction in terms of 33.0 provided that the **employer** complies with the provisions of 33.4 in which event the **employer's** entitlement shall take precedence over his obligations to refund the payment reduction **security** or portions thereof to the **contractor**
- 14.2 In respect of contracts with a **contract sum** above R1 million, the **contractor** shall have the right to select the **security** to be provided in terms of 14.3, 14.4, 14.5, 14.6, or 14.7 as stated in the **schedule**. Such **security** shall be provided to the **employer** within twenty-one (21) **calendar days** from **commencement date**. Should the **contractor** fail to select the **security** to be provided or should the **contractor** fail to provide the **employer** with the selected **security** within twenty-one (21) **calendar days** from **commencement date**, the **security** in terms of 14.7 shall be deemed to have been selected.
- 14.3 Where the **security** as a cash deposit of ten per cent (10%) of the **contract sum** (excluding VAT) has been selected:
- 14.3.1 The **contractor** shall furnish the **employer** with a cash deposit equal in value to ten per cent (10%) of the **contract sum** (excluding VAT) within twenty-one (21) **calendar days** from **commencement date**
- 14.3.2 Within twenty-one (21) **calendar days** of the date of **practical completion** of the **works** the **employer** shall reduce the cash deposit to an amount equal to three per cent (3%) of the **contract value** (excluding VAT), and refund the balance to the **contractor**
- 14.3.3 Within twenty-one (21) calendar days of the date of final completion of the works the employer shall reduce the cash deposit to an amount equal to one per cent (1%) of the contract value (excluding VAT) and refund the balance to the contractor
- 14.3.4 On the date of payment of the amount in the final **payment certificate**, the **employer** shall refund the remainder of the cash deposit to the **contractor**
- 14.3.5 The **employer** shall be entitled to recover expense and loss from the cash deposit in terms of 33.0 provided that the **employer** complies with the provisions of 33.4 in which event the **employer's** entitlement shall take precedence over his obligations to refund the cash deposit **security** or portions thereof to the **contractor**

### Tender no: *PEQ16/2021*

- 14.3.6 The parties expressly agree that neither the **employer** nor the **contractor** shall be entitled to cede the rights to the deposit to any third party
- 14.4 Where **security** as a variable **construction guarantee** of ten percent (10%) of the **contract sum** (excluding VAT) has been selected:
- 14.4.1 The **contractor** shall furnish the **employer** with an acceptable variable **construction guarantee** equal in value to ten per cent (10%) of the **contract sum** (excluding VAT) within twenty-one (21) **calendar days** from **commencement date**
- 14.4.2 The variable construction guarantee shall reduce and expire in terms of the Variable Construction Guarantee form included in the invitation to tender
- 14.4.3 The **employer** shall return the variable **construction guarantee** to the **contractor** within fourteen (14) **calendar days** of it expiring
- 14.4.4 Where the **employer** has a right of recovery against the **contractor** in terms of 33.0, the **employer** shall issue a written demand in terms of the variable **construction guarantee**



- Where **security** as a fixed **construction guarantee** of five per cent (5%) of the **contract sum** (excluding VAT) and a five per cent (5%) payment reduction of the value certified in the **payment certificate** (excluding VAT) has been selected:
- 14.5.1 The contractor shall furnish a fixed construction guarantee to the employer equal in value to five per cent (5%) of the contract sum (excluding VAT)
- 14.5.2 The fixed **construction guarantee** shall come into force on the date of issue and shall expire on the date of the last certificate of **practical completion**
- 14.5.3 The **employer** shall return the fixed **construction guarantee** to the **contractor** within fourteen (14) **calendar days** of it expiring
- 14.5.4 The payment reduction of the value certified in a **payment certificate** shall be in terms of 31.8(A) and 34.8
- 14.5.5 Where the **employer** has a right of recovery against the **contractor** in terms of 33.0, the **employer** shall be entitled to issue a written demand in terms of the fixed **construction guarantee** or may recover from the payment reduction or may do both
- 14.6 Where **security** as a cash deposit of five per cent (5%) of the **contract sum** (excluding VAT) and a payment reduction of five per cent (5%) of the value certified in the **payment certificate** (excluding VAT) has been selected:
- 14.6.1 The **contractor** shall furnish the **employer** with a cash deposit equal in value to five per cent (5%) of the **contract sum** (excluding VAT) within twenty-one (21) **calendar days** from **commencement date**
- 14.6.2 Within twenty-one (21) calendar days of the date of practical completion of the works the employer shall refund the cash deposit in total to the contractor
- 14.6.3 The payment reduction of the value certified in a payment certificate shall be *mutatis* mutandi in terms of 31.8(A)
- 14.6.4 Where the **employer** has a right of recovery against the **contractor** in terms of 33.0, the **employer** may issue a written notice in terms of 33.4 or may recover from the payment reduction or may do both
- 14.7 Where **security** as a payment reduction of ten per cent (10%) of the value certified in the **payment certificate** (excluding VAT) has been selected:
- 14.7.1 The payment reduction of the value certified in a payment certificate shall be *mutatis mutandi* in terms of 31.8(B)
- 14.7.2 The **employer** shall be entitled to recover expense and loss from the payment reduction in terms of 33.0 provided that the **employer** complies with the provisions of 33.4 in which event the **employer's** entitlement shall take precedence over his obligations to refund the payment reduction or portions thereof to the **contractor**
- 14.8 Payments made by the guarantor to the **employer** in terms of the fixed or variable **construction guarantee** shall not prejudice the rights of the **employer** or **contractor** in terms of this **agreement**
- 14.9 Should the **contractor** fail to furnish the **security** in terms of 14.2 the **employer**, in his sole discretion, and without notification to the **contractor**, is entitled to change the **contractor**'s selected form of **security** to that of a ten per cent (10%) payment reduction of the value certified in the **payment certificate** (excluding VAT), whereafter 14.7 shall be applicable
- 15.1.1 No clause



- 15.1.2 The security selected in terms of 14.0
- 15.1.4 Add 15.1.4 as follows:

An acceptable health and safety plan, required in terms of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), within twenty-one (21) calendar days of commencement date

15.2.1 Under 41: Amend to read as follows:

"Give the contractor possession of the site within ten (10) working days of the contractor complying with the terms of 15.1.4

- 17.1.11 Delete the words "and the appointment of **nominated** and **selected subcontractors**"
- 20.1.3 No clause
- 21.0 No clause
- 26.1.2 Add # next to 26.1.2
- 29.2.5 No clause
- 31.5.2 Security adjustments in terms of 14.0 or 31.8
- 31.8 Amend as follows:
  - 31.8(A) Where a **security** is selected in terms of 14.1; 14.5 or 14.6, the value of the **works** in terms of 31.4.1 and of the **materials and goods** in terms of 31.4.2 shall be certified in full. The value certified shall be subject to the following percentage adjustments:
  - 31.8(A).1 Ninety-five per cent (95%) of such value in interim **payment certificates** issued up to the date of **practical completion**
  - 31.8.(A).2Ninety-seven per cent (97%) of such value in interim **payment certificates** issued on the date of **practical completion** and up to but excluding the date of **final completion**
  - 31.8(A).3 Ninety-nine per cent (99%) of such value in interim **payment certificates** issued on the date of **final completion** and up to but excluding the final **payment certificate** in terms of 34.6
  - 31.8(A).4 One hundred per cent (100%) of such value in the final **payment certificate** in terms of 34.6 except where the amount certified is in favour of the **employer**. In such an event the payment reduction shall remain at the adjustment level applicable to the final **payment certificate**.
  - 31.8(B) Where security is a payment reduction in term of 14.7 has been selected the value of the **works** in terms of 31.4.1 and **materials and goods** in terms of 31.4.2 shall be certified in full. The value certified shall be subject to the following percentage adjustments:
  - 31.8(B).1 Ninety per cent (90%) of such value in interim payment certificates issued up to the date of practical completion
  - 31.8(B).2 Ninety-seven per cent (97%) of such value in interim payment certificates issued on the date of practical completion and up to but excluding the date of final completion



	31.8(B).3 Ninety-nine per cent (99%) of such value in interim <b>payment certificates</b> issued on the date of <b>final completion</b> and up to but excluding the final <b>payment certificate</b> in terms of 34.6	i
	31.8(B).4 One hundred per cent (100%) of such value in the final <b>payment certificate</b> in terms of 34.6 except were the amount certified is in favour of the <b>employer</b> . In such an event the payment reduction shall remain at the adjustment level applicable to the final <b>payment certificate</b>	
31.12	Delete the following: "Payment shall be subject to the <b>employer</b> giving the <b>contractor</b> a tax invoice for the amount due."	
32.5.4 32.5.4 and 32.5.7	contractor"	
34.1	Remove #	
34.2	Add # next to 34.2	
34.8	The <b>principal agent</b> shall certify one hundred per cent (100%) of the amount of the <b>final</b> account in the <b>final payment certificate</b>	
34.13	Replace "seven (7) calendar days" with "twenty one (21) calendar days" and delete the words: "subject to the employer giving the contractor a tax invoice for the amount due"	
36.1	Add the following clauses 36.1.3 to 36.1.5. under 36.1 to read as follows:	
36.1.3	refuses or neglects to comply strictly with any of the conditions of contract	
36.1.4	estate being sequestrated; liquidated or surrendered in terms of the insolvency laws in force within the Republic of South Africa	
36.1.5	in the judgement of the <b>employer</b> , has engaged in <b>corrupt</b> or <b>fraudulent practices</b> in competing for or in executing the contract	
36.3	Remove reference to "No clause", and replace "principal agent" with "employer"	
36.7 37.5 and 38.7	Add the following: "Notwithstanding any clause to the contrary, on cancellation of this agreement either by the employer or the contractor; or for any reason whatsoever, the contractor shall on written instruction, discontinue with the works on a date stated and withdraw himself from the site. The contractor shall not be entitled to refuse to withdraw from the works on the grounds of any lien or right of retention or on the grounds of any other right whatsoever"	
37.3.5 and 38.5.4	Replace "ninety (90)" with "one hundred and twenty (120)	
39.3.5	Add the following words at the end thereof: "within one hundred and twenty (120) working days of completion of such a report"	
40.2.2	under clause 41 - Replace "one (1) year" with "three (3) years"	
40.6	under clause 41 – Remove reference to no clause	
40.7.1	Change "(10)" to "(15)"	
	Add the following to the end thereof:	



	Whether or not mediation resolves the dispute, the parties shall bear their own costs concerning the mediation and equally share the costs of the <b>mediator</b> and related costs.
	6 - 4
42.0	
42.0	Part 2: Contract Data provided by the Contractor:
42.5	CONTRACT DETAILS
42.5.1	Contractor:
	Postal address:
	,
	Tel: Fax:
	TAX / VAT Registration No:
	Physical address:
42.5.2	The eccepted contract cum inclusive of the in D
	The accepted <b>contract sum</b> inclusive of <b>tax</b> is R
	Amount in words:
42.5.3	
[31.3]	The latest day of the month for the issue of an interim payment certificate:
40.5.4	
42.5.4 [32.12]	The preliminaries amounts shall be paid in terms of:  Alternative A   Alternative B
	The preliminaries amounts shall be paid in terms of:  Alternative A   Alternative B
42.5.5	
[32.12]	The preliminaries amounts shall be adjusted in terms of: Alternative A  Alternative B



Tender no: PEQ16/2021

42.5.7	The security to be provided by the contractor:					
[14]	(a) in respect of contracts up to R1 million, the <b>contractor</b> will provide security in terms of 14.1					
	(b) in respect of contracts above R1 million, the <b>contractor</b> will provide, as <b>security</b> , one of the following:					
	(1) cash deposit of 10 % of the <b>contract sum</b> (excluding VAT)	Yes 🗌 No 🗌				
	(2) variable <b>construction guarantee</b> of 10 % of the <b>contract sum</b> (excluding VAT) (DPW-10.3 EC)	Yes 🗌 No 🗍				
	(3) payment reduction of 10% of the value certified in the payment certificate (excluding VAT)  Yes					
	(4) cash deposit of 5% of the <b>contract sum</b> (excluding. VAT) and a payment reduction of 5% of the value certified in the <b>payment certificate</b> (excluding. VAT)  Yes					
	(5) fixed construction guarantee of 5% of the contract sum (excluding VAT) and a payment reduction of 5% of the value certified in the payment certificate					
	(excluding VAT) (DPW-10.1 EC)  NB. Guarantees submitted must be issued by either an insurance company registered in terms of the Short-Term Insurance Act, 1998 (Act 53 of 1998) of duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the profito above. No alterations or amendments of the wording of the pro-forma will	r by a bank orma referred				
42.5.8 [29.7.2]	The annual building holiday period after the commencement of the construction	period:				
[20.7.2]	From: to					
42.6	DOCUMENTS					
42.6.1	Contract documents marked and annexed hereto:					
	Priced bills of quantities: Yes No Document marked as:					
	Lump sum document: Yes No Document marked as:					
	Guarantees: Yes No Document marked as:					
	Contract drawings: Yes No Document marked as:					
	Other documents: Yes No (Attach additional pages if more spa	ace is required)				
1						

C1.3 Form of Guarantee



# DPW-10.1 (EC): FIXED CONSTRUCTION GUARANTEE - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 4.1 of March 2005)

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

To: THE REGIONAL MANAGER Private Bag X3913 PORT ELIZABETH 6056

Sir.

1.

## FIXED CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT IN TERMS OF JBCC 2000 (4.1 EDITION MARCH 2005)

With reference to the contract between	
	(hereinafter
referred to as the "contractor") and the Government of of Public Works (hereinafter referred to as the "employed SAPS: EASTERN CAPE: EAST LONDON: BLUE WAWATER TANK (hereinafter referred to as the "contract sum),	the Republic of South Africa in its Departmen er"), Contract/Tender No: PEQ16/2021, for the TER: INSTALLATION OF 2X 10 000 LITRE
I / We,	
in my/our capacity as	and hereby
representing  "guarantor") advise that the guarantor holds at the empty  ( ) being 5% of the contract sum (excluding VAT),	<b>ployer's</b> disposal the sum of R ,
The guaranter hereby renounces the henefits of the ex-	contians non numerates necunies non course

- 2. 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 the **employer** has a right of recovery against the **contractor** in terms of 33.0 of the contract.
- 3. 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.
- 4. The amount paid by the **guarantor** in terms of this guarantee may be retained by the **employer** on condition that upon the issue of the last final **payment certificate**, the **employer** shall account to the **guarantor** showing how this amount has been expended and refund any balance due to the **guarantor**.
- 5. 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.



- 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 practical completion**.

8.	nis guarantee shall not be interpreted as extending the <b>guarantor's</b> liability to anything more th	an
	ayment of the amount guaranteed.	

SIGN	IED AT	ON THIS DAY OF
		200
AS W	VITNESS	
1.		
2.		
		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:
Α.	No alterations and/or addition	ns 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 citan	di et executandi, for all purposes arising from this guarantee.
C.	This GUARANTEE must be re	eturned to:
٠.	O O TO THE HIMSE NOT	



# DPW-10.1 (EC): FIXED CONSTRUCTION GUARANTEE - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 4.1 of March 2005)

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

To: THE REGIONAL MANAGER Private Bag X3913 PORT ELIZABETH 6056

Sir,

1.

## FIXED CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT IN TERMS OF JBCC 2000 (4.1 EDITION MARCH 2005)

	(hereinafter
referred to as the "contractor") and the Government of Public Works (hereinafter referred to as the "employ SAPS: EASTERN CAPE: EAST LONDON: BLUE WAWATER TANK (hereinafter referred to as the "contract sum),	f the Republic of South Africa in its Departmenter"), Contract/Tender No: PEQ16/2021, for the TER: INSTALLATION OF 2X 10 000 LITRE
I / We,	
17 ******	
in my/our capacity as	

- 2. 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 the employer has a right of recovery against the contractor in terms of 33.0 of the contract.
- 3. 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.
- 4. The amount paid by the **guarantor** in terms of this guarantee may be retained by the **employer** on condition that upon the issue of the last final **payment certificate**, the **employer** shall account to the **guarantor** showing how this amount has been expended and refund any balance due to the **guarantor**.
- 5. 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.



- 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
  - 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 practical completion**.

8.	This guarantee shall	I not be interpreted	as extending the	guarantor's	liability to	anything	more than
	payment of the amou	unt guaranteed.					

SIGNED	AT	ON THIS	DAY OF
		200	
AS WITN	ESS		
1			
2			
		By and on behalf of	
		(insert the name and physical addres	
		NAME:	,
		CAPACITY: (duly authorised thereto by resolution Annexure A)	on attached marked
		DATE:	
A. N	o alterations and/or additions of	f the wording of this form will be accepted	i.
	. •	rantor must be clearly indicated and will executandi, for all purposes arising from	•
C. T	his GUARANTEE must be return	ned to:	



DPW-10.3 (EC): Variable Construction Guarantee - JBCC

# DPW-10.3 (EC): VARIABLE CONSTRUCTION GUARANTEE - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 4.1 of March 2005)

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

To: THE REGIONAL MANAGER
Private Bag X3913
PORT ELIZABETH
6056

Sir.

1.

## VARIABLE CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT IN TERMS OF JBCC 2000 (4.1 EDITION MARCH 2005)

With reference to the contract between	
	(hereinafter
referred to as the "contractor") and the Government of Public Works, (hereinafter referred to as the "emp SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER TANK (hereinafter referred to as the "hereinafter referred as the contract sum),	loyer"), Contract/Tender No: PEQ16/2021, for the WATER: INSTALLATION OF 2X 10 000 LITRE
I / We,	
in my/our capacity as	and hereby
representing "guarantor") advise that the guarantor holds at the ( ) being 10% of the contract sum (excluding \	employer's disposal the sum of R ,

- 2. I / We 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 date of payment of the amount in the last final **payment certificate**, the **guarantor** will be liable in terms of this guarantee to the maximum amount of 10% of the **contract sum** (excluding VAT);
  - (b) The **guarantor's** liability shall reduce to 3 % of the **contract value** (excluding VAT) as determined at the date of the last **certificate of practical completion**, subject to such amount not exceeding 10% of the **contract sum** (excluding VAT).
  - (c) The **guarantor's** liability shall reduce to 1 % of the **contract value** (excluding VAT) as determined at the date of the last **certificate of final completion**, subject to such amount not exceeding 10 % of the **contract sum** (excluding VAT).
  - (d) This guarantee shall expire on the date of the last final payment certificate.
  - (e) The practical completion certificate and the final completion certificate referred to in this quarantee shall mean the certificates issued in terms of the contract.
- 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 the **employer** has a right of recovery against the **contractor** in terms of 33.0 of the contract.
- 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.

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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For Internal & External Use

Effective date July 2007

Version:1.6



### DPW-10.3 (EC): Variable Construction Guarantee - JBCC

- The amount paid by the guarantor in terms of this guarantee may be retained by the employer on condition that upon the issue of the last final payment certificate, the employer shall account to the guarantor showing how this amount has been expended and refund any balance due to the guarantor.
- 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 amount guaranteed 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(d) above.
- 9. This guarantee shall not be interpreted as extending the guarantor's liability to anything more than the payment of the amount guaranteed.

SIGNED	AT	ON THIS	DAY OF
		200	
AS WITN	NESS		
1.			
2	·		
		By and on behalf of	
		(insert the name and physical address of the g	juarantor)
		NAME:	
		CAPACITY: (duly authorised thereto by resolution attache Annexure A)	ed marked
		DATE:	
A. N	lo alterations and/or additions of the	e wording of this form will be accepted.	
B. T	he physical address of the guarant	or must be clearly indicated and will be regard	led as the
_		ecutandi, for all purposes arising from this guara	
C. T	This guarantee must be returned to:		

Part C2: Pricing Data

C2.1 Pricing Instructions

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*	
C2.2 Bills of Quantities / Lump Sun	n Document



# PG-02.2 (EC) PRICING INSTRUCTIONS - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 4.1 of March 2005)

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER: INSTALLATION OF 2X 10 000 LITRE WATER TANK		
Tender no:	PEQ16/2021	Reference no:	14/1/3/1/6421/5023

## **C2.1 Pricing Instructions**

- 1. GENERAL (Note to departmental project manager/consultant(s): This item serves as a guideline only and must be deleted)
  - (a) The Standard for Uniformity in Construction Procurement published in terms of the Construction Industry Development Board (CIDB) Act, 2000 (Act no. 38 of 2000), the Standardized Construction Procurement Documents for Engineering and Construction Works as issued by the CIDB and any other relevant documentation pertaining thereto must be studied and all principles in this regard must be applied to all procurement documentation, practices and procedures.
  - (b) The consultant(s)/project manager must acquaint themselves fully with all relevant matters pertaining to this section in order to enable prospective tenderers to price for all eventualities.
- 2. The following items must be included in the Pricing Instructions. Any additional items deemed necessary must be included herein
- 3. (a) BILLS OF QUANTITIES / LUMP SUM DOCUMENT

The **bills of quantities** / **lump sum document** forms part of and must be read and priced in conjunction with all the other documents forming part of the **contract documents**, the Standard Conditions of Tender, Conditions of Contract, Specifications, Drawings and all other relevant documentation.

### (b) VALUE ADDED TAX

The **contract sum** must include for Value Added Tax (VAT). All rates, provisional sums, etc. in the **bills of quantities** / **lump sum document** must however be net (exclusive of VAT) with VAT calculated and added to the total value thereof in the Final Summary.

### (c) FIXED PRICE CONTRACT

Should the bills of quantities / lump sum document be a fixed price contract, the following clause must be inserted in the Pricing Instructions.

Tenderers are to take note that contract price adjustments are <u>not</u> applicable to this contract. Tenderers should therefore make provision in the **contract sum**, schedule of rates, etc., for possible price increases during the contract period, as no claims in this regard shall be entertained.

### (c) LABOUR-INTENSIVE WORKS

Should labour-intensive works be applicable to the contract the following clause must be inserted in the Pricing Instructions.

Those parts of the works to be constructed using labour-intensive methods are marked in the bills of quantities / lump sum document with the letters LI either in a separate column or as a prefix or suffix against every item so designated. The works, or parts of the works so designated are to be constructed using labour-intensive methods only. The use of plant to provide such works, other than plant specifically provided for in the scope of work, is a deviation from the contract. The items marked with the letters LI are not necessarily an exhaustive list of all the activities which must be done by hand, and this clause does not over-ride any of the requirements in the generic labour-intensive specification in the Scope of Works.



Where minimum labour intensity is specified by the design the **contractor** is expected to use their initiative to identify additional activities that can be done labour-intensively in order to comply with the set minimum labour intensity target.

Payment for items which are designated to be constructed labour-intensively (either in this schedule or in the Scope of Works) will not be made unless they are constructed using labour-intensive methods. Any unauthorised use of plant to carry out work which was to be done labour-intensively will not be condoned and any works so constructed will not be certified for payment.

Part C3: Scope of Work



# PG-01.2 (EC) SCOPE OF WORKS – JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 4.1 of March 2005)

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER : INSTALLATION OF 2X 10 000 LITRE WATER TANK		
Tender no:	PEQ16/2021	Reference no:	14/1/3/1/6421/5023

## C3. Scope of Works

- 1. GENERAL (Note to departmental project manager/consultant(s): This item serves as a guideline only and must be deleted)
  - (a) The Standard for Uniformity in Construction Procurement published in terms of the Construction Industry Development Board (CIDB) Act, 2000 (Act no. 38 of 2000), the Standardized Construction Procurement Documents for Engineering and Construction Works as issued by the CIDB and any other relevant documentation pertaining thereto must be studied and all principles in this regard must be applied to all procurement documentation, practices and procedures.
  - (b) The consultant(s)/project manager must acquaint themselves fully with all relevant matters pertaining to this section in order to enable prospective tenderers to price for all eventualities.
- 2. The following serves as a guideline only with regard to items to be included in the Scope of Works. Any additional items deemed necessary must be included herein. (Delete this instruction and renumber the items as required)
  - (a) EXTENT OF THE WORKS

Installation of 2 x10 000litre water tanks, construction of 2 concrete stands, adjustment and partial replacement of gutters and cleaning of roofs and gutters.

### (b) ORDER OF THE WORKS

Contract details for the works in sections, if applicable, must be inserted in clause 42.2.8 of form DPW-04 (EC): Contract Data.

### (c) BUILDINGS OCCUPIED

Specific requirements must be described in clause 12.1.6 of the Schedule of Variables, Section B, JBCC Preliminaries.

### (d) ACCESS

### (e) LABOUR-INTENSIVE WORKS

Should labour-intensive works be applicable to the contract the following clauses must be inserted in the Scope of Works.

### Employer's objectives:

The employer's objectives are to deliver public infrastructure using labour-intensive methods in accordance with EPWP Guidelines.

### Labour-intensive works:

Labour-intensive works shall be constructed/maintained using local workers who are temporarily employed in terms of the scope of work.

Labour-intensive competencies of supervisory and management staff:

Contractors shall only engage supervisory and management staff in labour-intensive works that have completed the skills programme including Foremen/ Supervisors at NQF level 4 "National



Certificate: Supervision of Civil Engineering Construction Processes" and Site Agent/ Manager at NQF level 5 "Manage Labour-Intensive Construction Processes" or equivalent QCTO qualifications (See Appendix C) at NQF outlined in Table 1

### (f) GENERIC LABOUR-INTENSIVE SPECIFICATION

Should labour-intensive works be applicable to the contract the following Generic Labour-intensive Specification (informed by SANS 1921-5, Construction and management requirements for works contracts - Part 5: Earthworks) which covers activities which are to be performed by hand, should be inserted in the Scope of Works without amendment or modification as set out below. (Delete item in total if labour-intensive works are not applicable to the contract)

Contractors are referred to the Guidelines for the Implementation of Labour-intensive Infrastructure Projects under the Expanded Publics Works Programme (EPWP) for the generic labour-intensive specification applicable to the contract.

This specification establishes general requirements for activities which are to be executed by hand involving the following:

- trenches having a depth of less than 1.5 metres
- · stormwater drainage
- roads
- · sidewalks and non-motorised transport infrastructure
- water and sanitation

#### **Precedence**

Where this specification is in conflict with any other standard or specification referred to in the Scope of Works to this Contract, the requirements of this specification shall prevail

#### Hand excavateable material

Hand excavateable material is:

### a) granular materials:

- i) whose consistency when profiled may in terms of table 2 be classified as very loose, loose, medium dense, or dense; or
- ii) where the material is a gravel having a maximum particle size of 10mm and contains no cobbles or isolated boulders, no more than 15 blows of a dynamic cone penetrometer is required to penetrate 100mm;

### b) cohesive materials:

- i) whose consistency when profiled may in terms of table 2 be classified as very soft, soft, firm, stiff and stiff / very stiff; or
- ii) where the material is a gravel having a maximum particle size of 10mm and contains no cobbles or isolated boulders, no more than 8 blows of a dynamic cone penetrometer is required to penetrate 100mm;

#### Note

- 1) A boulder is material with a particle size greater than 200mm, a cobble and gravel is material between 60 and 200mm.
- 2) A dynamic cone penetrometer is an instrument used to measure the in-situ shear resistance of a soil comprising a drop weight of approximately 10 kg which falls through a height of 400mm and drives a cone having a maximum diameter of 20mm (cone angle of 60° with respect to the horizontal) into the material being used.

GRANULAR MATERIALS		S COHESIVE MATERIALS	
CONSISTENCY	DESCRIPTION	CONSISTENCY	DESCRIPTION
Very loose	Crumbles very easily when scraped with a geological pick.	Very soft	Geological pick head can easily be pushed in as far as the shaft of the handle.
Loose	Small resistance to penetration by sharp end of a geological pick.	Soft	Easily dented by thumb; sharp end of a geological pick can be pushed in 30-40 mm; can be moulded by fingers with some



			pressure.
Medium dense	Considerable resistance to penetration by sharp end of a geological pick.	Firm	Indented by thumb with effort; sharp end of geological pick can be pushed in up to 10 mm; very difficult to mould with fingers; can just be penetrated with an ordinary hand spade.
Dense	Very high resistance to penetration by the sharp end of a geological pick; requires many blows for excavation.	Stiff	Can be indented by thumb-nail; slight indentation produced by pushing geological pick point into soil; cannot be moulded by fingers.
Very dense	High resistance to repeated blows of a geological pick.	Very stiff	Indented by thumb-nail with difficulty; slight indentation produced by blow of a geological pick point.

#### Trench excavation

All hand excavateable material in trenches having a depth of less than 1,5 metres shall be excavated by hand.

### Compaction of backfilling to trenches (areas not subject to traffic)

Backfilling to trenches shall be placed in layers of thickness (before compaction) not exceeding 100mm. Each layer shall be compacted using hand stampers;

- a) to 90% Mod AASHTO;
- b) such that in excess of 5 blows of a dynamic come penetrometer (DCP) is required to penetrate 100 mm of the backfill, provided that backfill does not comprise more than 10% gravel of size less than 10mm and contains no isolated boulders, or
- c) such that the density of the compacted trench backfill is not less than that of the surrounding undisturbed soil when tested comparatively with a DCP.

### **Excavation**

All excavateable material including topsoil classified as hand excavateable shall be excavated by hand. Harder material may be loosened by mechanical means prior to excavation by hand. Any material which presents the possibility of danger or injury to workers shall not be excavated by hand.

### Clearing and grubbing

Grass and bushes shall be cleared by hand.

#### Shaping

All shaping shall be undertaken by hand.

### Loading

All loading shall be done by hand. Haulage equipment should be selected in a manner that allows loading by hand to the greatest extent possible.

### Haul

Excavation material shall be hauled to its point of placement by means of wheelbarrows where the haul distance is not greater than 150m.

#### Offloading

All material, however transported, is to be off-loaded by hand, unless tipper-trucks are utilised for haulage.

### **Spreading**

All material shall be spread by hand.

### Compaction



Small areas may be compacted by hand provided that the specified compaction is achieved. Appropriate rollers should be used where higher (than can be achieved by hand) levels of compaction are required or for large areas.

### Grassing

All grassing shall be undertaking by sprigging, sodding, or seeding by hand.

### Stone pitching and rubble concrete masonry

All stone required for stone pitching and rubble concrete masonry, whether grouted or dry, must to be collected, loaded, off loaded and placed by hand.

Sand and stone shall be hauled to its point of placement by means of wheelbarrows where the haul distance is not greater than 150m.

Grout shall be mixed and placed by hand.

### **Manufactured Elements**

Elements manufactured or supplied by the Contractor, such as manhole rings and cover slabs, precast concrete planks and pipes, masonry units and edge beams shall not individually, have a mass of more than 320kg. Where the mass of an element exceeds 55 kg, consideration should be given to the size of the element relative to its total mass related to the number of workers who would be needed to lift such mass

**Part C4: Site Information** 





# PG-03.2 (EC) SITE INFORMATION – JBCC 2000 PRINCIPAL BUILDING AGREEMENT (edition 4.1 of March 2005)

Project title:	SAPS: EASTERN CAPE: EAST LONDON: BLUE WATER : INSTALLATION OF 2X 10 000 LITRE WATER TANK		
Tender no:	PEQ04/2021	Reference no:	14/1/3/1/6421/5023

## **C4 Site Information**

- 1. GENERAL (Note to departmental project manager/consultant(s): This item serves as a guideline only and must be deleted)
  - (a) The Standard for Uniformity in Construction Procurement published in terms of the Construction Industry Development Board (CIDB) Act, 2000 (Act no. 38 of 2000), the Standardized Construction Procurement Documents for Engineering and Construction Works as issued by the CIDB and any other relevant documentation pertaining thereto must be studied and all principles in this regard must be applied to all procurement documentation, practices and procedures.
  - (b) The consultant(s)/project manager must acquaint themselves fully with all relevant matters pertaining to this section in order to enable prospective tenderers to price for all eventualities.
- 2. The following serves as a guideline only with regard to the type of items to be included in the Site Information.

(a)

- (b) Specific requirements must be described in clause 12.1 of the Schedule of Variables, Section B, JBCC Preliminaries
- (C) SITE LOCATION: BLUE RIVER ROAD, KWELERA, EAST LONDON 5288