

public works

Department:
Public Works
REPUBLIC OF SOUTH AFRICA

TENDER

FOR

NABABEEP POLICE STATION: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES (WCS 055857)

NORTHERN CAPE PROVINCE

DEPARTMENT OF PUBLIC WORKS KIMBERLEY REGIONAL OFFICES PRIVATE BAG X5002 KIMBERLEY 8300 PROJECT MANAGER:

M. GOLIATH



GOODS AND SERVICES SERVICE PROVIDER TIPS: WHAT TO AVOID AND/OR REMEMBER WHEN COMPLETING THESE TENDER DOCUMENTS.

- PA 32 INVITATION TO BID the total bid price calculated on the bill of quantities and/or PA 30.1 MUST be transferred to the PA-32 form and completed at the bottom right corner.
- 2. PA 11 DECLARATION OF INTEREST declare any work completed and currently busy within the past twelve (12) months (if, tick YES on point 3.8. Furnish the details).
- 3. **PA 11 DECLARATION OF INTEREST** declare any related company interest including those reflecting on the <u>CSD report</u> under each director/member of your company (*if, tick YES on point 3.11. Furnish the details*).
- 4. **PA 16 PREFERENCE POINTS CLAIM FORM** should be completed in full, BBBEE status level of contribution claimed indicated in sec 6, 1.1 according to the entities BBBEE Level (i.e. for 80/20, Level 1 = 20 points, indicate 20 as maximum claimed.
- ORIGINAL OR CERTIFIED BBBEE SWORN AFFIDAVIT Ensure that the sworn
 affidavit is signed and dated in the presence of the Commissioner of Oaths. The
 date of the deponent and the commissioner must be the same date. <u>CIPC sworn</u>
 <u>affidavit</u> are preferred but not compulsory
- 6. ORIGINAL OR CERTIFIED BBBEE CERTIFICATE must be issued by a SANAS accredited agency and all other required certificates must be issued by the relevant accredited agency. Please verify that the your certificate issuing providers are registered on SANAS to ensure your certificates are accredited www.sanas.co.za under accredited organizations
- 7. **PROCUREMENT COMPLIANCE FORMS** all procurement compliance form MUST be fully completed and signed in ink.
- 8. CRIMINAL RECORD AND RELATED FINDINGS AGAINST DIRECTORS Ensure upfront disclosure of criminal convictions of directors if any.
- 9. **ERRORS ON THE BOQ** Ensure correct and accurate carry-over of totals thought out the BOQ

Please ensure that you completely fill in the document, where not sure kindly contact this office for assistance, should you fail to submit a fully compliant document you may be rendered **administratively non-responsive** thus <u>disqualified</u> from further evaluation.



DPWI SCAM ALERT!

The Department of Public Works and Infrastructure (DPWI) would like to once again warn members of the public and service providers about a scam doing rounds using personal details of DPWI staff members to scam the public.

Members of the public and those who are doing business with DPWI are cautioned to be extra vigilant around this time of the lockdown, whereby unscrupulous people use any available opportunity to scam them.

If anyone receives such an invitation purporting to be from any staff member, please verify with DPWI by calling the following officials;

Ms Wendy Khumalo

Telephone number: 053 8385359

Email: Wendy.Khumalo@dpw.gov.za

Ms Gail Aysen Telephone number – 053 8385221 Email – Gail.Aysen@dpw.gov.za

YOU ARE HEREBY INVITED TO BID TO THE GOVERNMENT OF THE REPUBLIC OF SOUTH AFRICA

PLEASE TAKE NOTE

TENDER NUMBER: KIM II/2001

CLOSING TIME: 11:00

CLOSING DATE: 29/08/2021

BIDS RECEIVED AFTER THE CLOSING TIME AND DATE ARE LATE AND WILL, AS A RULE NOT BE ACCEPTED FOR CONSIDERATION

The Tax Clearance Certificate for Bid Purposes from the Receiver of Revenue and the Bid Form must be completed and signed in the original that is in ink. Forms with photocopied signatures or other such reproduction of signatures will be rejected.

BID DOCUMENTS MAY BE POSTED TO

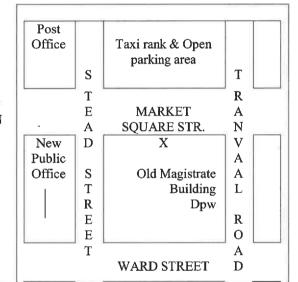
REGIONAL MANAGER Department of Public Works Private Bag X5002 KIMBERLEY 8301

ATTENTION: BID SECTION: ROOM N22

Bid documents that are posted must reach the Department of Public Works before 11:00 on the closing date of the bid.

OR

The bid documents may be deposited at the Department of Public Works: Head Office: Room 29, Old Magistrate Offices, 21-23 Market Square, Kimberley, 8301.



The Office of the Department of Public Works is open **Mondays to Fridays** $\underline{07:30 - 12:45 / 13:30 - 15:30}$. However, if the bid is late, it will, as a rule not be accepted for consideration.

Bidders should ensure that bids are delivered timeously to the correct address.

SUBMIT ALL BIDS ON THE OFFICIAL FORMS - DO NOT RETYPE.

Bids by telegram, facsimile or other similar apparatus will not be accepted for consideration.

SUBMIT EACH BID IN A SEPARATE SEALED ENVELOPE.

The Government Tender Bulletin is available on the Internet on the following web sites:

- 1. http://www.treasury.gov.za
- 2. http://www.gov.za/bids/

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

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

THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title:	Nababeep Police Station: measures	Replacement of Fence a	and Upgrading of security
Reference no:	19/2/4/2/2/23/2380/57		
Tender no:	KIM11/2021		
Advertising date:	08/10/2021	Closing date:	29/10/2021
Closing time:	11:00	Validity period:	90 days

It is estimated that tenderers should have a CIDB contractor grading designation of **3 GB** or **3 GB*** or higher.

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of **3 GBPE**or

3 GBPE* 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:

\boxtimes	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
	Tender offer must be properly received on the tender closing date and time specified on the invitation, fully completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
	All parts of tender documents submitted must be fully completed and signed where required.
\boxtimes	Submission of (DPW-07 EC): Form of Offer and Acceptance.
\boxtimes	Submission of (PA-11): Declaration of Interest and Tenderer's Past Supply Chain Management Practices.
	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
\boxtimes	Submission of (PA-29): Certificate of Independent Bid Determination.
\boxtimes	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. insert motivation why the site inspection meeting is declared compulsory
	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.

For Internal & External Use Effective date: July 2020 Version: 3.6

^{*} Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

^{*} 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)

L	Specify other responsiveness criteria	
	Specify other responsiveness criteria	
Tenderer mu	ust comply with the Pre-qualification criteria for Preferentia	al Procurement listed below
\boxtimes	A tenderer having stipulated minimum B-BBEE status level Level 1 or	of contributor:
	☐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 poor in the proof of the proo	people who are youth eople who are women eople with disabilities people living in rural or underdevelope
	☐An EME or QSE;	
80/20 Prefescorings		80/20 or 90/10 Preference points scoring system ender will be used to determine the
80/20 Prefescoring states where be oplicable prefetermined or violete: Functions	ference points	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum
80/20 Prefescoring secoring se	ference points 90/10 Preference points scoring Either	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum
80/20 Prefescoring scoring scase where be oplicable prefetermined or wote: Functional quirements well with the oplicable prefetermined or wote: Functional quirements well and the oplicable prefetermined or work and the oplicable prefetermined or well and the oplicable prefetermined or well-between the oplicable prefetermined or well	ference points 90/10 Preference points scoring Either system below/above R 50 000 000 is selected, the lowest acceptable to ference point system. (To be used in instances where the when one is unsure as to what the market price may be). pality will be applied as a prequalification criterion. Such criteria where after bids will be evaluated solely on the basis of price are nectionality score to qualify for further evaluation:	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum
80/20 Prefescoring scoring scase where be policable prefetermined or wote: Functional quirements well inimum function.	ference points 90/10 Preference points scoring Either system below/above R 50 000 000 is selected, the lowest acceptable to ference point system. (To be used in instances where the when one is unsure as to what the market price may be). pality will be applied as a prequalification criterion. Such criteria where after bids will be evaluated solely on the basis of price are nectionality score to qualify for further evaluation:	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum and preference.
80/20 Prefescoring scase where be plicable prefetermined or was experienced and a second content of the plant	ference points 90/10 Preference points scoring Either system below/above R 50 000 000 is selected, the lowest acceptable to ference point system. (To be used in instances where the when one is unsure as to what the market price may be). pality will be applied as a prequalification criterion. Such criteria where after bids will be evaluated solely on the basis of price are nectionality score to qualify for further evaluation:	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum and preference.
80/20 Prefescoring scoring scase where be oplicable prefetermined or wote: Functional quirements well with the oplicable prefetermined or wote: Functional quirements well and the oplicable prefetermined or work and the oplicable prefetermined or well and the oplicable prefetermined or well-between the oplicable prefetermined or well	ference points 90/10 Preference points scoring Either system below/above R 50 000 000 is selected, the lowest acceptable to ference point system. (To be used in instances where the when one is unsure as to what the market price may be). pality will be applied as a prequalification criterion. Such criteria where after bids will be evaluated solely on the basis of price are nectionality score to qualify for further evaluation:	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum and preference.
80/20 Prefescoring scoring scase where be oplicable prefetermined or was a constant of the control of the contr	ference points 90/10 Preference points scoring Either system below/above R 50 000 000 is selected, the lowest acceptable to ference point system. (To be used in instances where the when one is unsure as to what the market price may be). pality will be applied as a prequalification criterion. Such criteria where after bids will be evaluated solely on the basis of price are nectionality score to qualify for further evaluation:	scoring system ender will be used to determine the e estimate cannot be reasonably a are used to establish minimum and preference.

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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Bid documents are available for free download on e-Tender portal www.etenders.gov.za



Alternatively; Bid documents may be collected during working hours at the following address 21-23 Market Square, Old Magistrates building New Wing, Kimberley, 8301. A non-refundable bid deposit of R 100 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 select

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

(type in here the place or "N/A") Venue: (type in here the date or "N/A") Date: Starting time: (type in here the time or "N/A")

nquiries related to tender documents may be addressed to:

DPW Project Manager:	Marsha Goliath	Telephone no:	053 838 5263
Cell no:		Fax no:	
E-mail:	Marsha.Goliath@dpw.go	v.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 X5002 Kimberley 8300	OR	21-23 Market Square, Kimberley 8301 Old Magistrates Building Phakamile Mabija New Wing
Attention: Procurement section: Room insert room no		

Compiled by:

Marsha Goliath	Alatur.	21/09/2021
Name of Project Manager	Signature	Date



PA-09 (EC): LIST OF RETURNABLE DOCUMENTS

Project title:	NABABEEP SAPS: SECURITY MEASUR		ICING AND UPGRADING OF
Tender / Quote no:	KIM 11/2021	Reference no:	19/2/4/2/2/2380/57
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)		

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)	Pages	Yes
Schedule for Imported Materials and Equipment (DPW-23 EC) (if applicable)	1 Page	Yes

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)

Note: 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)	23 Pages	⊠Yes □No
	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 whice 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.	

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_	A	Conice of
е.	A non-profit company,	
	incorporated in terms of	i the Founding Statement – CK1; and
	Section 10 and Schedule 1 of	ii the Memorandum of Incorporation setting out the
	the Companies Act, 2008 (Act	object of the company, indicating the public benefit,
	71 of 2008, as amended).	cultural or social activity, or communal or group interest.
f.	A natural person, sole	Copy(ies) of the Identity Document(s) of:
	proprietor or a Partnership	i. such natural person/ sole proprietor, or
		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.

Name of representative Signature Date



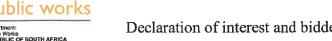
PA-11: DECLARATION OF INTEREST AND BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

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.

contention.						
Project	Project title: NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES					
Bid no:		Kim 11/2021	Reference no:	19/2/4/2/2/2380/57		
	• .	nust be furnished. In the case	e of a joint venture, separate	declarations in respect of		
•		pleted and submitted.				
1. CIDI	B REGISTRATIO	N NUMBER (if applicable)				
3.	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.					
3.1	submitted with th	oidder or his or her represe	ntative:			
3.2		er:				
3.3	Position occup	ied in the Company (direc	tor, trustees, shareholder ²	ect		
3.4	3.4 Company Registration Number:					
3.5	3.5 Tax Reference umber:					

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.

3.6 VAT Registration Number:



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

¹ "Stat	e" means –
	(a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act,
	1999 (Act No. 1 of 1999); (b) any municipality or municipal entity;
	(c) provincial legislature;
	(d) national Assembly or the national Council of provinces; or
² "Shai	(e) Parliament. reholder" 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?
	☐ YES ☐ NO
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.
	1
3.10	Are you, or any person connected with the bidder, aware of any relationship (family, friend, othe 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 ad	ljudication of this	s bid?		YES	NO
3.10.1	If so, furnish particu	ılars.				
						••
					OKK • • • • • • • • • • • • • • •	• •
3.11			s/shareholders/ members of t whether or not they are bidd		nis contract?	NC
3.11.1	If so, furnish particula	ars:				
						• • •
4. Full	details of directors /	trustees / memb				
Full Na	ame	Identity Number	Personal Tax Reference Number		Employee er / Persal er	
						_
	CLARATION OF TE	NDERER / BIDI	DER'S PAST SUPPLY CH	AIN MA	NAGEMENT	
5.1	Treasury's database a business with the publ (Companies or persinformed in writing	s companies or pe lic sector? sons who are list g of this restricti	tors listed on the National prsons prohibited from doing sed on this database were on by the National rtem rule was applied).	Yes	□ No	
5.2	If so, furnish particular					

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

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

5.3	Tender Defaulte Combating of C To access this website, www Tender Defau	r bidder or any of its directors ers in terms of section 29 of the orrupt Activities Act (No 12 of Register enter the Nation treasury.gov.za, click on liters" or submit your writhe Register to facsimile research.	ne Prevention and f 2004)? nal Treasury's the icon "Register fo itten request for a	Yes	□ No
5.4	If so, furnish par				-17
5.5	law (including a	er / bidder or any of its directo court outside of the Republic ring the past five years?			□ No
5.6	If so, furnish pai	rticulars:		110	
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 particulars:				
	TIFICATION	nome)	certify that the	e informatio	n filmiche
	dersigned (full a laration form is	true and correct.	ceruiy mat the		i iuiiiisiic
I accept	that, in additio	n to cancellation of a contr	act, action may be take	n against m	e should th
declarat	tion prove to be	false.			
Name	of Tenderer / bidder	Signature	Date	Posi	tion

This form has been aligned with SBD4 and SBD 8



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 ap	plicable, of the Enterprise)	
Не	ld 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 Documen	t)	
	Bid / Tender Number:	(Bid / Tender N	lumber 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 fr above.	relating to the Bid / Tender, as we	ll as to sign any Contract, and
	Name	Capacity	Signature
	1		
-:	2		
;	3		
,	4		
	5		
-	6		
	7		
-	8		
9	9		
1	0		
1	1		
1	2		
1	3		
1	4		



-	
15	
16	
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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.

document being signed. Note: **ENTERPRISE STAMP** * 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.



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

RE	RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:				
(Leg	gally correct full name and registration number, if applicable, of the Enterprise)				
Hel	d 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 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 a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above.				
3.	The Enterprise accepts joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above.				
4.	The Enterprise chooses as its <i>domicilium citandi et executandi</i> for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above:				
	Physical address:				
	2				
	(code)				

Resolution of Board of	Directors to enter int	o Consortia or	Joint Ventures:	PA-	15.2
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Postal Address:	
	(code)
Telephone number:	
Fax number:	

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

Note:

- 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.

ENTERPRISE STAMP

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

For external use Effective date April 2012 Version: 1.2



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 entered into a consortium/joint venture to jointly bid for the project mentioned below: (*legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture*)

	(Project description as per Bid /Tender Document) Bid / Tender Number:(Bid / Tender Number as per Bid /Tender Document,
Α.	The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the Department of Public Works in respect of the following project:
RE	SOLVED that:
RE	ESOLVED that:
on	(date)
He	ld at(place)
8.	s
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B.	*Mr/Mrs/Ms:		
	in *his/her Capacity as:		(Position in the Enterprise)
	and who will sign as follows:		
	in connection with and relating	g to the Bid, as well as	all other documents and/or correspondence to sign any Contract, and any and all Enterprises in Consortium/Joint Venture
C.	The Enterprises constituting th conduct all business under the na		re, notwithstanding its composition, shall
D.	the obligations of the Consortiu	m/Joint Venture deriving fi	and several liability for the due fulfilment of rom, and in any way connected with, the roject described under item A above.
E.	venture agreement, for whateve intention. Notwithstanding such of	er reason, shall give the D decision to terminate, the E	ntending to terminate the consortium/joint epartment 30 days written notice of such nterprises shall remain jointly and severally ations of the Consortium/Joint Venture as
F.	Enterprises to the Consortium/Jo	int Venture and of the Depa	out the prior written consent of the other artment, cede any of its rights or assign any ement in relation to the Contract with the
G.	The Enterprises choose as the a purposes arising from the consorrespect of the project under item.	rtium/joint venture agreeme	andi of the Consortium/Joint Venture for all nt and the Contract with the Department in
	Physical address:	:	
		*	
		(code)	
	Postal Address:		
		(code)	
	Telephone number:		
	Fax number:		



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

Note:

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

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



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

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

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

1. GENERAL CONDITIONS

- 1.1. The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2. The value of this bid is estimated to **Not Exceed**R50 000 000 (all applicable taxes included) and therefore the...**30/20**.....system shall be applicable.
- 1.3. Preference points for this bid shall be awarded for:
 - (a) Price: and
 - (b) B-BBEE Status Level of Contribution.
- 1.3.1 The maximum points for this bid are allocated as follows:

		POINTS
1.3.1.1	PRICE	80
1.3.1.2	B-BBEE STATUS LEVEL OF CONTRIBUTION	20
	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.



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;
- (q) "total revenue" bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- (r) "trust" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- (s) "trustee" means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

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

4. POINTS AWARDED FOR PRICE

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

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

80/20

or

90/10

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

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

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

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

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

6. BID DECLARATION

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



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 (relates to 5.5)		
8.1	Will any portion of the contract be sub-contracted?	ES / NO (delete w	hich is not applica
8.1.1	If yes, indicate: (i) what percentage of the contract will be subcontract	ted?	
	(ii) the name of the sub-contractor?		
not a	(iv) whether the sub-contractor is an EME/ a QSE? applicable)	YES/NO	O (delete which i
Des	signated Group: An EME or QSE which is at last 51% own		QSE
	by:	√ √	√
	k people		
	k people who are youth		
	k people who are women		
	k people with disabilities		
	k people living in rural or underdeveloped areas or townships		
	perative owned by black people		
Black	k people who are military veterans		
	OR		
	EME		
Any	QSE		
9	DECLARATION WITH REGARD TO COMPANY/FIRM	1	
9.1	Name of company/firm		
9.2	VAT registration number		
9.3	Company registration number		
9.4	TYPE OF COMPANY/ FIRM		
Піск	Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited APPLICABLE BOX]		



Preference Points Claim for Bids: PA-16

				TIES
	COMPAI Manufac Supplier Profession	NY CLA turer onal service pro	SSIFICATION vice provider oviders, e.g. transporter, etc	
9.7	Total nur	mber of	years the company/firm has	been in business?
9.8	that the pof the fo	ooints cla regoing	aimed, based on the B-BBE	rised to do so on behalf of the company/firm, certify status level of contribution indicated in paragraph 7 qualifies the company/ firm for the preference(s)
	(i) (ii) (iii) (iv)	The p indication the paragination satisfation in the E basis of the E	ted in paragraph 1 of this for event of a contract being a raph 7, the contractor may action of the purchaser that t 3-BBEE status level of contri	re in accordance with the General Conditions as rm. warded as a result of points claimed as shown in be required to furnish documentary proof to the claims are correct; bution has been claimed or obtained on a fraudulent ntract have not been fulfilled, the purchaser may, in
		(a)	Disqualify the person from	•
		(b)	Recover costs, losses or that person's conduct;	damages it has incurred or suffered as a result of
		(c)		laim any damages which it has suffered as a result vourable arrangements due to such cancellation;
		(d)	shareholders and directo business from any organ	tractor, its shareholders and directors, or only the rs who acted on a fraudulent basis, from obtaining of state for a period not exceeding 10 years, after (hear the other side) rule has been applied; and
		(e)	forward the matter for cri	minal prosecution
	WITN	ESSES:		
1 ::				
2.				SIGNATURE(S) OF BIDDER(S)
DATE	:			ADDRESS:



DPW-03 (EC): TENDER DATA

Project title:	NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES
Reference no:	19/2/4/2/2380/57

Tender no:	KIM 11/3021	Closing date:	29/10/2021
Closing time:	1100HRS	Validity period:	90 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:

Name:	M. GOLIATH	
Capacity:	Departmental Project Manager	
Address:	PRIVATE BAG X5002 KIMBERLEY, 8300	
Tel:	053 838 5263	
Fax:		
E-mail:	Marsha.Goliath@dpw.gov.za	

C.2.1 A. ELIGIBILITY IN RESPECT OF CIDB REGISTRATION:

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

- 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;
- 2. 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

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

B. INDICATE THE FUNCTIONALITY WEIGHTING APPLICABLE TO THIS BID:

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

Functionality Criteria	Weighting Factor
n/a	
·	
Total	100 Points

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

^{**} Delete "or select tender value range select class of construction works" where only one class of construction works is applicable



Minimum functionality score to qualify for further evaluation:

n/a

(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

C.2.12 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	Ornit 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: DPWI KIMBERLEY REGIONAL OFFICE 21-23 MARKET STREET KIMBERLEY, 8300	
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.	



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

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

Project title:	NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES		
Tender no:	KIM 11/2021	Reference no:	19/2/4/2/2/2380/57

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:	
42.0 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: PRIVATE BAG X5002 KIMBERLEY 8300
	Tel: 053 838 5210 Fax:
[1.2]	Physical address: 21-23 MARKET STREET KIMBERLEY 8300



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

Tender no:

42.1.2 [1.1, 5.1]	Principal Agent: M. Goliath		
[1.1, 0.1]			
	Postal address: PRIVATE BAG X500.	2	
	KIMBERLEY	2	
	8300		
	Tel: 053 838 5263	Fax:	
[1.1]	Representative of th M. Goliathl	ne Employer:	
	Postal address: PRIVATE BAG X500. KIMBERLEY 8300	2	
	Tel: 053 838 5210	Fax:	
42.1.3 [1.1, 5.2]	Agent (1)		
	Agent's service:		
	Postal address:		
	Tel:	Fax:	
42.1.4 [1.1, 5.2]	Agent (2)		
	Agent's service:		
	Postal address:		
	T-1	Face	
	Tel:	Fax:	
42.1.5 [1.1, 5.2]	Agent (3)		
	Agent's service:		
	Postal address:		



42.2

42.2.1 [1.1] **CONTRACT DETAILS**

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

	Tel:	Fax:
Tender no:	101.	I WAI
42.1.6 [1.1, 5.2]	Agent (4)	
	Agent's service:	
	Postal address:	
	Tel:	Fax:
42.1.7	Agent (5)	rax.
[1.1, 5.2]		
	Agent's service:	
	Postal address:	
	Tel:	Fax:
42.1.8 [1.1, 5.2]	Agent (6)	
[1.1, 0.2]	Agent's service:	
	Agent 3 service.	
	Postal address:	
	Tel:	Fax:
42.1.9	Agent (7)	
[1.1, 5.2]		
	Agent's service:	
	Postal address:	
	Tel:	Fax:

Works description: Refer to document C3 - Scope of Work.



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

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 State organ only Where so :

Tender no:

render no.			
[1.1 #] [31.11.2 #] [31.12.2#]	 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) 		
[11.2.#]	2) Lateral support insurance to be effected by the contractor: Yes No No		
[31.4.2 #]	3) Payment will be made for materials and goods Yes ☐ No ☒		
[40.2.2.#]	4) Dispute resolution of any dispute shall be conducted in the following chronologically order with litigation being last resort:		
[26.1.2 #]	4.1 Negotiation 4.2 Mediation 4.3 Adjudication 4.4 Arbitration 4.5 litigation 5) Extended defects liability period applicable to the following elements:		
	Electrical & Mechanical Equipment		
42.2.6 [15.3]	Period for the commencement of the works after the contractor takes possession of the site: Ten (10) working days.		
42.2.7	For the works as a whole:		
[24.3.1] [30.1]	The date for practical completion shall be 8 months from the commencement date and the penalty per calendar day shall be R 480.00 .		
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: n/a		
	Section 2: n/a		
	Section 3: n/a		
	Section 4: n/a		



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

		Section 5: n/a
		Section 6: n/a
	42.2.9 [1.2]	The law applicable to this agreement shall be that of the: Republic of South Africa
	Tender no:	
	42.3	INSURANCES
2	42.3.1	Contract works insurance to be effected by the contractor
	[10.1 #, 10.2 # 12.1 #]	☐ To the minimum value of the contract sum plus 10%
	, z. ,,	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 contract sum plus 10 %
	42.3.3	Public liability insurance to be effected by the contractor
	[11.1#, 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 R ()
		With a deductible not exceeding 5% of each and every claim
	42.3.4	Support insurance to be effected by the contractor
	[11.2 #, 12.1 #]	For the sum of R ()
		With a deductible of R ()
40.4		DOCUMENTS
	42.4 42.4.2	DOCUMENTS Three (3) copies of the construction documents will be supplied to the contractor 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)
		Or
		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 cor	ntract value is to be adjusted using CPAP indices:	Yes ☐ No ⊠
[32.13]	Contrac	CPAP is applicable, the contract sum will be adjusted in accordance of Price Adjustment Provisions (CPAP) as set out in the CPAP Indices Applicated by the JBCC Series 2000, code 2118, dated May 2005 and an	lication Manual
	1)	Glass etc. measured in specialist section Metalwork, will be adjusted index for that work group unless specifically stated otherwise in the bills of	
	2)	All electrical installations in buildings and power distribution systems sharterms of the index for Work Group 160 Electrical Installation. In case of power supplies, elevators, escalators and hoists, generating sets, motor and intercommunication systems shall be in accordance with Work Group	f uninterruptible -alternator sets
	3)	With reference to Work Group 190 a proportion of the value related prata to the amount of work excluded from adjustment, shall be excluded Price Adjustment Provisions, if Option A has been selected for the preliminaries	d from Contract
	4)	Further to clause 3.4.4 of the CPAP Indices Application Manual, the listi items for exclusion by tenderers, will not be permitted	ng of additional
	5)	Where V results in a negative amount after application of the formula in the CPAP Indices Application Manual the factor of 0,55 shall be substituted.	
	Alternat	ive 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
- (2) 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:

- 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**



- 14.5 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 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(B).4 One hundred per cent (100%) of such value in the final payment certificate in terms of 34.6 except were 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 31.12 Delete the following: "Payment shall be subject to the employer giving the contractor a tax invoice for the amount due." Add the following to the end of each of these clauses: "...due to no fault of the 32.5.1 contractor" 32.5.4 and 32.5.7 34.1 Remove # 34.2 Add # next to 34.2 The principal agent shall certify one hundred per cent (100%) of the amount of the final 34.8 account in the final payment certificate Replace "seven (7) calendar days" with "twenty one (21) calendar days" and delete the 34.13 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 employer, has engaged in corrupt or fraudulent practices in competing for or in executing the contract 36.3 Remove reference to "No clause", and replace "principal agent" with "employer" 36.7 Add the following: "Notwithstanding any clause to the contrary, on cancellation of this 37.5 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 and withdraw himself from the site. The contractor shall not be entitled to refuse to 38.7 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 Replace "ninety (90)" with "one hundred and twenty (120) and 38.5.4 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 mediator and related costs.
42.0	Part 2: Contract Data provided by the Contractor:
42.5	CONTRACT DETAILS
42.5.1	Contractor: Postal address:
	Physical address:
42.5.2	The accepted contract sum inclusive of tax is R
42.5.3 [31.3]	The latest day of the month for the issue of an interim payment certificate:
42.5.4 [32.12]	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:

42.5.7	The security to be provided by the contractor:				
[14]	(a) in respect of contracts up to R1 million, the contractor will provide security i	n terms of 14.1			
	(b) in respect of contracts above R1 million, the contractor will provide, as sec t following:	urity, one of the			
	(1) cash deposit of 10 % of the contract sum (excluding VAT)	Yes 🗌 No 🗌			
	(2) variable construction guarantee of 10 % of the contract sum (excluding VAT) (DPW-10.3 EC)	Yes 🗌 No 🗌			
	(3) payment reduction of 10% of the value certified in the payment certificate (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. 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) Yes No				
	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 pro-to above. No alterations or amendments of the wording of the pro-forma will	or by a bank forma referred			
42.5.8 [29.7.2]	The annual building holiday period after the commencement of the construction 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 sp	ace is required)			



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

Project title:	NABABEEP SAPS: REPL MEASURES	ACEN	MENT OF FENCING AN	D UPGRADING OF SECURITY
Tender no:	KIM 11/9031	I	Reference no:	19/2/4/2/2/2380/57
OFFER				
he Employer, identified	I in the acceptance signatur	e blo	ck, has solicited offers ENCING AND UPGRAL	to enter into a contract for th
The Tenderer, identified addenda thereto as liste ender.	in the offer signature block, d in the returnable schedules	, has s, and	examined the documer by submitting this offe	nts listed in the tender data an er has accepted the conditions of
acceptance, the Tenderencluding compliance with letermined in accordance. THE TOTAL OFFER IN	er offers to perform all of the h all its terms and conditions e with the conditions of contra	obliga accord ct ider	ations and liabilities of t ding to their true intent a ntified in the contract dat (ES (All applicable taxes" i	ncludes value- added tax, pay as yo
Rand (in words):				
Rand in figures:	R			
eturning one copy of this whereupon the Tenderes contract data.	ted by the Employer by signings document to the Tenderer by becomes the party named a	efore as the	the end of the period of Contractor in the cond	form of offer and acceptance and validity stated in the tender data litions of contract identified in the
	BY THE FOLLOWING LEGAL	ENT	ITY: (cross out block what Natural Person or Partner	
Company or Close Corpor	auon:		Natural Person of Partie	ersnip.
And: Whose Registration N	Number is:		Whose Identity Number(s) is/are
•	vuinber is.	OR		
And: Whose Income Tax F			Whose Income Tax Refe	erence Number is/are:
CSD supplier number:			CSD supplier number:	
	AND WH	O IS (i	f applicable):	
Trading under the name a	nd style of:	••••		
	AA	ID WH	IO IS:	
Represented herein, and v	vho is duly authorised to do so, by	y:	Note:	
Mr/Mrs/Ms:			Members / Partners of th	Attorney, signed by all the Directors / ne Legal Entity must accompany this
In his/her capacity as:			Oner, authorising the Kep	resentative to make this offer.

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

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

Page 1 of 4

For Internal & External Use



Ten	der no:					
SIG	NED FOR THE TENDERER:					
	Name of representative	Signature		Date		
	Name of representative	Oignature		Date		
WIT	NESSED BY:					
	Name of witness	Signature		Date		
This	offer is in respect of: (Please indicate with	an "X" in the appropriate	block)			
	official documents					
	official alternative		(N.B.: Separate and Acceptance			
Owi	n alternative (only if documentation makes	provision therefore) \Box	are to be comple the main and fo alternative offer)	ted for		
SEC	CURITY OFFERED:					
(a) the Tenderer accepts that in respect of contracts up to R1 million, a payment reduction** of 5% of the contact value (excluding VAT) will be applicable and will be deducted by the Employer in terms of the applicable conditions of contract						
(b)	(b) in respect of contracts above R1 million, the Tenderer offers to provide security as indicated below:					
	(1) cash deposit of 10 % of the Contract Sum (excluding VAT)					
	(2) variable construction guarantee of 10 % of the Contract Sum (excluding VAT) **Select** Yes No **Independent of the Contract Sum (excluding VAT) **The Contract Sum (
	(3) payment reduction of 10% of the value certified in the payment certificate (excluding VAT)					
	(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 VAT) 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 certificate (excluding VAT) **Select** Yes No **Independent of the Contract Sum (excluding VAT) and a payment reduction of 5% of the value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment certificate (excluding VAT) and a payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the payment reduction of 5% of the Value certified in the Va					
NB. Guarantees submitted must be issued by either an insurance company duly registered in terms of the Short-Term Insurance Act, 1998 (Act 35 of 1998) or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.						
noti	Tenderer elects as its domicilium citandices may be served, as (physical address):					
	er Contact Details of the Tenderer are:					
	ephone No	Cellular Phone No	*************************			
	No					
Pos	tal address					

Registration No of Tenderer at Department of Labour

Banker

Branch.....

^{*}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".

[&]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

The terms of the contract are contained in:

Part 1 Agreement and contract data, (which includes this agreement)

Part 2 Pricing data

Part 3 Scope of work

Part 4 Site information

and drawings and documents or parts thereof, which may be incorporated by reference into Parts 1 to 4 above.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule.

The Tenderer shall within two weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the Employer's agent (whose details are given in the contract data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the tenderer (now contractor) within five (5) working days of the date of such receipt notifies the employer in writing of any reason why he/she cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

For the Employer:				
Name of sign	natory	Signature	Date	
Name of Organisation:	Department of Pub	olic Works and Infrastructure		
Address of Organisation:				
WITNESSED BY:				
Name of wit	ness	Signature	Date	

Tender no:

Schedule of Deviations

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

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



1.1.1.	Subject:
Detail:	
1.1.2.	Subject:
Detail:	
1.1.3.	Subject:
Detail:	
1.1.4.	Subject:
Detail:	
1.1.5.	Subject:
Detail:	
1.1.6.	Subject:
Detail:	

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.

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

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



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

Project title:	NABABEEP SAPS: REPLACEMENT OF FENCING A	INT OF FENCING AND UPGRADING OF SECURITY MEASURES	URES
Tender / quotation no:	[cm 11 / 303 1	Closing date:	10/909
Advertising date:	(eoe) 01/80	Validity period:	90 days

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

1.1. Current projects

Pro	Projects currently engaged in	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum	Contractual commence-ment date	Contractual completion date	Current percentage progress
_							5
2							
က							
4							
2							
9							
2							
ω							



1.2. Completed projects

		Contact tel. no. Contract sum commence- completion of Practical ment date date date

Date
Signature
Name of Tenderer



DPW-10.1 (EC): Fixed Construction Guarantee - JBCC 2000

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: Private Bag

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 the Republic of South of Public Works (hereinafter referred to as the "employer"), Contract/Tender N the NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRA MEASURES (hereinafter referred to as the "contract") in the amount of R	o: , for DING OF SECURITY ,
), (hereinafter
referred to as the contract sum),	
I / We,	ē
in my/our capacity as	and hereby
	er referred to as the
"guarantor") advise that the guarantor holds at the employer's disposal the s	
() being 5% of the contract sum (excluding VAT), for t	he due fulfillment of the
contract.	

- 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.



DPW-10.1 (EC): Fixed Construction Guarantee - JBCC 2000

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

SIGNE	D AT	ON THIS	DAY OF
		200	
AS WI	TNESS		
1.	,		
2.			
		By and on behalf of	
		(insert the name and physic	cal address of the guarantor)
		NAME:	
		CAPACITY: (duly authorised thereto by Annexure A)	resolution attached marked
		DATE:	
Α.	No alterations and/or addi	tions of the wording of this form will be	accepted.
В.		he guarantor must be clearly indicated tandi et executandi, for all purposes ari	
C.	-	e returned 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:	
Private	Bag

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 the Republic of South Afri of Public Works, (hereinafter referred to as the "employer"), Contract/Tender No: the NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING MEASURES (hereinafter referred to as the "contract" in the amount of R () (herein contract sum),	, for
1 / We,	
in my/our capacity as	and hereby
representing (hereinafter "guarantor") advise that the guarantor holds at the employer's disposal the sum	referred to as the 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.



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

- 4. Subject to the above, but without in any way detracting from the **employer's** rights to adopt any of the procedures provided for in the contract, the said demand can be made by the **employer** at any stage prior to the expiry of this guarantee.
- 5. The amount paid by the **guarantor** in terms of this guarantee may be retained by the **employer** on condition that upon 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**.
- 6. The employer shall have the absolute right to arrange his affairs with the contractor in any manner which the employer deems fit and the guarantor shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the guarantor. Without derogating from the aforegoing, any compromise, extension of the construction period, indulgence, release or variation of the contractor's obligation shall not affect the validity of this guarantee.
- 7. The **guarantor** reserves the right to withdraw from this guarantee at any time by depositing the 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 WITNESS		
1.		
2.		
	By and on behalf of	
	(insert the name and physical addre	
	NAME:	
	CAPACITY: (duly authorised thereto by resolut Annexure A)	ion attached marked
	DATE:	

A. No alterations and/or additions of the wording of this form will be accepted.



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

The physical address of the guarantor must be clearly indicated and will be regarded as the guarantor's domicilium citandi et executandi, for all purposes arising from this guarantee. C. This guarantee must be returned to:

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

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

Projec	Project title: NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADIN SECURITY MEASURES				AND UPGRADING OF
Tender no:			Reference n	no:	19/2/4/2/2/2380/57
Inf	frastructure before the	e submission o	nunications received from the f this tender offer, amending the additional pages if more s	the tender doci	uments, have been taken
	Date		Title o	r Details	
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
	Name of Tendere		Signature		Date
			s were received from the Dep f this tender offer, amending		
	Name of Tendere		Signature		Date



DPW-22 (EC): Particulars of Electrical Contractor DPW-22 (EC): PARTICULARS OF ELECTRICAL CONTRACTOR

Project title:	NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES		
Tender no:		Reference no:	19/2/4/2/2/2380/57
		ľ.	
Name of Electrical Cont	ractor:		
Address:			
Electrical Contractor reg Electrical Contracting B	gistration number at the loard of S.A.:		
Name of Tender	er Si	gnature	Date



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

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

Project title:	NABABEEP SAPS: REF SECURITY MEASURES	PLACEMENT OF	FENCING	AND UPGRADING	OF
Tender no:		Reference no:		19/2/4/2/2/2380/57	

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

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

Page 1 of 1
For Internal Use

Effective date 1 November 2006

Version: 1.2



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

Project title:	NABABEEP SAPS: I SECURITY MEASURE		ICING AND UPGRADING OF
Tender no:	KIM 11/2021	Reference no:	19/2/4/2/2/2380/57

C3. Scope of Works

(a) EXTENT OF THE WORKS

Removal and disposal of existing fence Installation of new invisible wall anti climb welded mesh fencing and security gates Installation of Perimeter and Area security lighting around the police station Installation and painting of burglar proofing

(b) ORDER OF THE WORKS

To be determine by Contractor

(c) BUILDINGS OCCUPIED

Building to be occupied during the works. Contractor to Furnish strategy and OHs measures to mitigate disruptions

(d) ACCESS

Restricted due to security nature of facility.

(e) LABOUR-INTENSIVE 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

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.

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.

Table 2: Consistency of materials when profiled					
	GRANULAR MATERIALS COHESIVE MATERIALS				
CONSISTENCY	CONSISTENCY DESCRIPTION		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.



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

Project title:	NABABEEP SAPS: REPLACEMENT OF FEN		NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES	
Tender no:	1cm 11/2021	Reference no:	19/2/4/2/2/2380/57	

C2.1 Pricing Instructions

(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. (Delete this instruction if a fixed price contract is applicable, or delete item in total if not a fixed price contract)

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. (Delete item in total if labour-intensive works are not applicable to the contract)

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.



PA- 29: CERTIFICATION OF INDEPENDENT BID DETERMINATION

Project title:	NABABEEP SAPS: REPLACEMENT OF FENCING AND UPGRADING OF SECURITY MEASURES		
Bid no:	cim 11/2021	Reference no:	19/2/4/2/2/2380/57

INTRODUCTION

- This PA-29 [Certificate of Independent Bid Determination] must form part of all bids¹ 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.
- 3. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4. This form (PA-29) serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5. In order to give effect to the above, the attached Certificate of Bid Determination (PA-29) must be completed and submitted with the bid:

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
For External Use

Effective date August 2010

Version: 1.0

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.



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

CERTIFICATE OF INDEPENDENT BID DETERMINATION

l, t	I, the undersigned, in submitting the accompanying bid:		
	(Bid Number and Description) in response to the invitation for the bid made by:		
in			
	(Name of Institution)		
	hereby make the following statements that I certify to be true and complete in every spect:		
Ιc	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 by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder.		
5.	For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder,		

whether or not affiliated with the bidder, who:



- (a) has been requested to submit a bid in response to this bid invitation;
- (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
- (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder.
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 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

³ 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



PA36: Declaration Certificate for Local Production and Content for Designated Sectors.

(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.

Page 1 of 4

For Internal Use Effective date April 2017 Version: 1.1

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".



Euro Yen Other

Description of services, works or goods

PA36: Declaration Certificate for Local Production and Content for Designated Sectors.

Stipulated minimum threshold

(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:

	Electrical & telecom (ab	<u>90 %</u>	
	Steel products	%	
	Plastic & PUC Pipes	%	
3.	Does any portion of the goods have any imported content? (Tick applicable box)	or services offered	
	YES V NO		
3.1	If yes, the rate(s) of exchange to be used in this bid to calculate the local content a prescribed in paragraph 1.5 of the general conditions must be the rate(s) published SARB for the specific currency on the date of advertisement of the bid.		
	The relevant rates of exchange	e information is accessible on www.resbank.co.za	3
	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		

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

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

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

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

Page 2 of 4



PA36: Declaration Certificate for Local Production and Content for Designated Sectors.

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

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)		
IN	RESPECT OF BID NO.	
ISS	SUED BY: (Procurement Authority / Name of Institution):	
NB		
1	The obligation to complete, duly sign and submit this declaration can to an external authorized representative, auditor or any other third behalf of the bidder.	
2	Guidance on the Calculation of Local Content together with Local Content Templates (Annex C, D and E) is a http://www.thedti.gov.za/industrial development/ip.jsp . Bidders should come E and then consolidate the information on Declaration C. Declarate submitted with the bid documentation at the closing date and to order to substantiate the declaration made in paragraph (c) below D and E should be kept by the bidders for verification purposes for a 5 years. The successful bidder is required to continuously update E and E with the actual values for the duration of the contract.	ccessible or uld first complete plete Declaration ion C should be ime of the bid in ow. Declarations period of at leas
do of	he undersigned,hereby declare, in my capacity as	552
(a)	The facts contained herein are within my own personal knowledge.	
(b)	I have satisfied myself that:	
	 the goods/services/works to be delivered in terms of the ab comply with the minimum local content requirements as specifi as measured in terms of SATS 1286:2011; and 	ove-specified bid led in the bid, and
(c)	The local content percentage (%) indicated below has been calc formula given in clause 3 of SATS 1286:2011, the rates of excha paragraph 3.1 above and the information contained in Declaration D been consolidated in Declaration C:	ange indicated in
E	Bid price, excluding VAT (y)	R
lı	mported content (x), as calculated in terms of SATS 1286:2011	R
S	Stipulated minimum threshold for local content (paragraph 3 above)	
	ocal content %, as calculated in terms of SATS 1286:2011	

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.



PA36: Declaration Certificate for Local Production and Content for Designated Sectors.

DATE: _____

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

give	local content percentages for each product has been calculated using the formula in in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1 we 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

SATS 1286.2011 Total Imported <u>Note:</u> VAT to be excluded from all calculations content (C19) (C23) Total Imported content (C24) Total local content (C25) Average local content % of tender Total exempted imported content Total tender value (C22) Total Tender value net of exempt imported content (C21) Total Exempt imported content (C12) (C20) Total tender value Tender Qty (972) Local Content Declaration - Summary Schedule content % (per item) (C15) Local Local value (C14) **Annex C** GBP Calculation of local content Tender value Imported value net of exempted imported content (C12) 급 Exempted imported value (C11) ender price each (excl VAT) (010) Pula List of items Signature of tenderer from Annex B (65) Tender Exchange Rate: Specified local content % Tendering Entity name: Designated product(s) fender description: Fender Authority: Tender item Tender No. no's 8 Date:

					Α	nnex D							
		1 1 447		Imported C	ontent Declaratio	n - Suppoi	rting Sche	dule to Ann	ex C	rgiy o	140.74		L
(D1) (D2) (D3)	Tender No. Tender descripti Designated Prod								Note: VAT to be of all calculations	oxcluded from			
(D4) (D5)	Tender Authority Tendering Entity							,					
(D6)	Tender Exchange		Pula] EU	R 9.00] GBP	R 12.00					
	A Cuoinente	al lucusosta al acc	-			10-2	NAME OF TAXABLE PARTY.	Calandaria af	:	N ON		E HO 55	C
1	A. Exempte	d imported cor	ttent			Forign		Calculation of	imported conte				Summary
	Tender Item no's	Description of Im		Local supplier	Overseas Supplier	currency value as per Commercial Involce	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	value
	(D7)	(DE	3)	(09)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(018)
		- 11											
										(019) Total exempt	moorted value	
		¥									y Total exempt	This total m	ust correspond with nex C - C 21
	B. Imported	d directly by the	e Tenderer				(17 SHE)	Calculation of	imported conte	nt		100	Summary
	Tender item no's	Description of Im		Unit of measure	Oversees Supplier	Forign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
	(D20)	(D2.	1)	(D22)	(D23)	(D24)	(025)	(D26)	(D27)	(D28)	(D29)	(D30)	(031)
												-	
												-	
		9											
										(D32) To	ital imported va	lue by tendere	L
	C. Imported	d by a 3rd party	and supplied	to the Tend	lerer		DOM:	Calculation of	imported conte	nt			Summary
	Description o	f Imported content	Unit of measure	Local supplier	Overseas Supplier	Forign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity Imported	Total imported value
		(D33)	(D34)	(035)	(D36)	(D37)	(038)	(D39)	(D40)	(D41)	(042)	(043)	(D44)
		-										-	
											2		
~~												-	
)	`												
										(D45) To	tal imported val	ue by 3rd party	
	D. Other fo	reign currency			Calculation of foreig payment								Summary of payments
	Туре	of payment	Local supplier making the	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange							Local value of payments
		(D46)	payment (D47)	(D48)	(D49)	(D50)	1						(051)
							1						
]	(053) Z-1-1-6 6	oreign currency pa				
	Signature of tene	derer from Annex B						(D\$Z) TOTALOT II	лен д п ситтелсу ра	утненть фестаге	o by tenderer a	no/or are party	
							(D53) Tota	of imported co	ntent & foreign c	лтепсу раутег	its - (D32), (D45)	& (D52) above	
	Date:			14 15									nust correspond with nex C - C 23
-		-											

SATS 1286.2011

Annex E

ender No.		Note: VAT to be excluded fro	m all calculations
ender description: Designated products:			
ender Authority:			
endering Entity name:			
Local Products			
(Goods, Services and Works)	Description of Items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
	900		-
	1.11		
_			
÷ -			
	(E9) Total local produ	ucts (Goods, Services and Works)	
(E10) Manpower costs (Ter	derer's manpower cost)		
(E11) Factory overheads (Ren	tal, depreciation & amortisation, utility costs	, consumables etc.)	
(E12) Administration overheads	and mark-up (Marketing, insurance, fina	ncing, interest etc.)	
		(E13) Total local content	
		This total must correspond to	with Annex C - CZ4
ignature of tenderer from Annex B	**	· · · · · · · · · · · · · · · · · · ·	



PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

Name of Tenderer	OC SCHOOL SCOTLING					EME ¹ QSE ²	☐ EME¹ ☐ QSE² ☐ Non EME/QSE (tick applicable box)	licable box)
<u> </u>	Indicate 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
4-		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
2.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
3.		%	☐ Yes ☐ No	□ Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
4.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
5.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
6.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
7.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
8.		%	□ Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
9.		%	☐ 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 born in South Africa) ##

¹ EME: Exempted Micro Enterprise ² 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
- The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to 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;

Date Signature Name of representative Signed by the Tenderer



DECLARATION – EPWP PROGRAMME

I	from the Company
Hereb	y Undertake To Comply To:
1.	LABOUR INTENSIVE CONSTRUCTION METHODS (LIC)
	1.1 Comply To Implementation Of LIC BOQ Items Specified Elsewhere In The Tender Documents
2.	RECRUITMENT AND PLACEMENT OF EPWP NYS PARTICIPANTS
	2.1 Recruitment, Placement And Exposure Training Of NYS Participants. N/A
	2.2 Comply To EPWP BOQ, Specifications and Code Of Good Practice
3.	RECRUITMENT AND PLACEMENT OF LOCAL LABOURERS
	3.1 Recruitment And Placement Of Four (4) Local Labourers
	3.2 Comply With Applicable Wage Order/ Determination or Agreement, In Terms of Labour Relations Act or Wage Act
4.	COMPLY TO EPWP MONTHLY REPORTING REQUIREMENTS
	Monthly, Prepare And Submit Below EPWP Reports Attached To Monthly Payments Certificate :
	 4.1 All Employees and EPWP Participants Contracts 4.2 All Employees And EPWP Participants Certified SA ID Copies 4.3 All Employees And EPWP Participants Attendance Registers 4.4 All Employees and EPWP Participants Proof Of Payment 4.5 EPWP Reports Populated On Standard Templates
5.	PENALTY FOR NON COMPLIANCE
	Acknowledge Non Compliance Penalty Of R 3000- 00 (Three Thousands Rand) Per Month Per Participants
Signe Direct	d by :or of the Company
Comp	any name :

Date

PART B: BILLS OF QUANTITIES

	LL NUMBER 1: PRELIMINA	WILS (LKAL Unit Price	Total Price
Item	Descriptio n	Unit	Qty	Unii Price	Iotai Price
1.	PRELIMINARIES		VIE SI		T WILL
	actor shall allow for his own preliminary and/or				
	costs as required for the execution of the contract				
rovisions s	such as the following: iance with health and safety regulations as per Act 85	2			
of 1993	tailed with health and surery regulations as per rice of	ltem			
- Site Est	tablishment and keeping the site clean	T4			
- Profit a	and attendance	Item Item			
- Eleculo	cal power supply (if required)	Ittili			
2.	GENERAL NOTES				
	URANCE:				
	ctor shall enter into a policy of insurance to cover				
	under the law in force, relating to the Workman's ion and liability to the Public and shall produce				
	ch insurance having been effected by him, during				
	of the contract.				
	actor shall indemnify the Government from all to accidents to Workmen and the Public during				
	on of this Contract.				
210 01100401					
	KING POSSESSION:				
	essful Tenderer will be required to take				
	on of the property on notification of				
_	ce of his tender. Any loss or damage to the				
	after that date will be to the account of the				
	or and on no account will any claim for				
-	ation be entertained in connection with any				
loss or da	mage.				
2208· PI.A	NT, ETC.:				
	ractor shall provide all necessary labour,				
	transport for the carrying out of the work in				
	tory manner and to the satisfaction of the				
	tative/Agent.				
•					
	KING GOOD:				
	ractor must make good in all trades to any				
	work damaged or disturbed through the				
	ons with all the necessary new materials to				
	d leave complete and perfect in every				
respect.					
ንን11 ፡ D ፑ <i>ር</i>	GULATIONS:				
	ractor shall comply with all Government,				
	nagement and other regulations, governing				
	lition of buildings, and shall pay all fees				
	hyable and shall make provision for such				
	in his tender.				
mounts 1	m ms tender.		1		

BROUGHT FORWARD: R

CARRIED FORWARD TO SUMMARY PAGE		

Item	Description	Unit	Qty	Unit Price	Total Price
item		Cint	2.5	CIMI TITLE	10000
	NOTES				
	tenderer is advised to visit the site before pricing this section to acquaint themselves				
h the site c	onditions				
tallation:	Installation of all fencing and gates must be in accordance to manufacturer's				
cifications	and applicable drawings				
mples: Bid	ders will be required to bring a sample(s) of the fencing to client representative for				
-	it shall be kept on site until the works are completed/				
admote All	steel materials shall be of good commercial quality galvanized steel				
	-				
	l be galvanized in one piece without joints. Furnish moisture proof caps for all posts				
c coating s	shall be smooth and essentially free from lumps, globs or points				
scellaneou	s material shall be galvanized				
1.	INSTALLATION OF SECURITY GATES				
1,1	To provide and install vehicle motor gate 4500mm width x2100m high, constructed of				
	INVISIBLE WALL ANTICLIMB welded mesh paneling same specification as the fence. Contractor				
	to check and measurements on site and the same against drawing and specification before putting any	each	I		
1,2	work in hand. To provide and install pedestrian gate to be 1400 mm W x 2100 mm H (recommended	_			
1 +4	commercial dimensions), constructed of INVISIBLE WALL ANTICLIMB welded mesh paneling	each	2	ľ	
	same specification as the fence.				
1.3	Provide and fit industrial grade motor kit. Test for functioning and leave in good order.	each	1		
1.4	Provide and fit safety railing for motor according to motor kit Manufacturer indications.	each			
1.5	Provide and fit high security magnetic locking system to pedestrian gates	each	2		
2.	INSTALLATION OF INVISIBLE WALL ANTICLIMB WELDED MESH				22
2.1.0	Carefully take down fencing as indicated, remove from site > 100 km ML.	m	190		
2.2.0	Set out and excavation of foundation for fence/ gates poles.	m	190		
2.3.	To provide and erect 2100mm high by 3000mm wide anti climb invisible wall fencing consisting of;				
	The panel shall be reinforced with 4 x 50mm deep 'V' formation horizontal recessed bands (rigidity).				
	Panel aperture size (centers) shall be 76.2mm x 12.7mm. Wire diameter will be 3.5mm. Panel shall have				
	2 x 70° flanges along sides (internal fixtures- all fixtures shall be on the inside of fence line) Panel				
	shall have 1 x 90° flange along top and 1 x 30° flange along toe (integrated rigid angle). Panel post shall have a flush panel post finish with no climbing aid. Panel shall be affixed to post over 48 line				
	wires using 8 x Double bolt comb clamps and 8 x Single bolt comb clamps using 24 x Anti vandal				1
	bolts. Panel and fixtures shall be galvanized, then Polymetic 6000 coated 100mm high toughened steel				
	Shark Tooth spike shall be affixed to panel edge, internally at 150mm intervals using Anti-vandal bolts.				
	Spike finish shall be Galvanized, then Polymetic 6000 coated; following the existing layout. Posts to				
	be 2700 mm H square section posts to be 80 mm x 80 mm; buried foundation type; poles embedded				1
	500 mm, Hinges to be bolts and Spider Clamps. Post shall include 'Locking Recess Mechanism' to secure panel edge. Post shall be sealed with a UV stabilized polymer cap. Post finish shall be				1
	galvanized, then Polymetic 6000 coated. The stands are each to be surrounded with Class B-concrete				1
	block, size 500 x 500 x 600mm, finished level with the ground. Contractor to check and measurements				
	on site and the same against drawing and specification before putting any work in hand. Fence Corner			1000	1
	Configuration. The fence configuration should not have any sharp corners and all angles atchanges of	m	190		
	direction should be a minimum of 130 degrees.				
2.4.	Buried foundations for fencing posts vehicular gate framing/ground beam, security lights and safety				
	railing, Class B-concrete 500 x 500 x 600mm deep; poles embedded				
	500 mm, Includes form bearer, supply and pouring of concrete.	m3	30		
3.0.	EXTERNAL WORKS				1
3.1.	Supply and install 60mm thick concrete paver apron border 2m wide along vehicular gate				
	including 150 x 300mm high kerbs (SANS 927 fig3) with 150 x 150 x 300mm unreinforced				
	concrete haunching at back of each joint, including		,		
	excavation, backfilling, etc.	m2	4		
3.2.	Reclamation of areas: Cutting and removal of tree branches, stump and upper roots.	each	1		
3.3.	Dozing of remaining tree roots and underneath soil. Cutting of roots,	m3	1		
3.4.	Reclamation of disturbed areas: Shaping, leveling and vegetation of areas from				
J.7.	which light structures have been removed.	m2	230		
3.5.	Load and haul 50 km.	m3	2		
3.6.	Reclamation of disturbed areas: Backfilling of pit area.	m3	3		-
3.7.	Excavation in medium hard soil.	m3	20		
3.7.	Excavation in medium dard soil. Backfilling metallic posts foundations.	m3	20		
5.0.	TESTS				т
5.1.	To provide and have concrete strength cubes check, tested by an approved laboratory	each	3		
	and deliver the results to the representative within 24 hours of the tests being completed.	Vacin	٠ ١	ı	1

BILL NUMBER 3: ELECTRICAL INSTALLATIONS

GENERAL NOTES

- This Bill of Quantities forms part of, and must be read in conjunction with the specification.
- No alteration, erasure or addition is to be made in the text of the Bill of Quantities. Should any alteration, erasure or addition be made it will not be recognised but the original wording of the Bill of Quantities will be adhered to.
- The Department will check the completed Bill of Quantities and reserves the right to adjust any individual price and to rectify any discrepancy whilst the total tender price as quoted remains unaltered.
- The quantities given in the Bill for cable, cable markers, earth wire laid with cable, overhead conductors, overhead earth wire and excavations cannot be regarded as exact and are subject to measurement on site after completion of the service and adjustments will be made according to the unit rates given in the Bill.

All other quantities will not be measured on site.

In the event of discrepancies between the drawings, specifications and Bill of Quantities the Department shall decide whether the work as executed shall be re-measured on site or whether re-measurement shall be effected from the working drawings only.

NOTE:

Checking of Cable and Overhead Conductor Lengths

Notwithstanding the fact that the lengths of cables and overhead conductors as given in the Bills of Quantities have been measured from scaled drawings, the contractor shall check such lengths of cable after the completion of the service. Any allowance for off-cuts shall be made in the unit rates. The final measurements shall be based on the nett route length of the cables and overhead lines concerned.

- Where alternative prices for gear of different manufacture are quoted the <u>lowest</u> alternative price for gear to specification must be quoted against the relevant item in the Bill of Quantities. The remaining alternative prices must be furnished separately.
- The unit prices quoted in the Bill of Quantities must include for such small installation material as are required for the complete installation in accordance with the specification.
- Unit prices must be quoted for all items listed in the Bill of Quantities, even if the quantity listed is zero.

AMENDED 94/09

SPECIFICATION FOR ELECTRICAL WORK

1. NOTICES AND FEES

The contractor shall give all notices required by and pay all necessary fees, including any inspection fees, which may be due to the local Supply and install Authority.

On production of the official account, only the net amount of the fee charged by the Supply and install Authority for connection of the installation to the Supply and install mains, will be refunded to the contractor by the Department.

2. SCHEDULE OF FITTINGS

In all instances where schedule of light, socket outlet and power points are attached or included on the drawings, these schedules are to be regarded as forming part of the specification.

3. QUALITY OF MATERIALS

Only materials of first-class quality shall be used and all materials shall be subject to the approval of the Department. Departmental specifications for various materials to be used on this contract are attached to and form part of this specification.

Wherever applicable the material is to comply with the relevant South African Bureau of Standards specifications, or to British Standard Specifications, where no SABS Specifications exist.

Materials wherever possible, must be of South African manufacture.

4. CONDUIT AND ACCESSORIES

The type of conduit and accessories required for the service, *i.e.* whether the conduit and accessories shall be of the screwed type, plain-end type or of the non-metallic type and whether metallic conduit shall be black enamelled or galvanised, is specified in Part 2 of this specification. Unless other methods of installation are specified for certain circuits, the installation shall be in conduit throughout. No open wiring in roof spaces or elsewhere will be permitted.

The conduit and conduit accessories shall comply fully with the applicable SABS specifications as set out below and the conduit shall bear the mark of approval of the South African Bureau of Standards.

- (a) Screwed metallic conduit and accessories: SABS 162
- (b) Plain-end metallic conduit and accessories: SABS 1065 Parts 1 and 2
- (c) Non-metallic conduit and accessories: SABS 950

All conduit fittings except couplings, shall be of the inspection type. Where cast metal conduit accessories are used, these shall be of malleable iron. Zinc base fittings will not be allowed.

Bushes used for metallic conduit shall be brass and shall be provided in addition to locknuts at all points where the conduit terminates at switchboards, switch-boxes, draw-boxes, etcetera

Draw-boxes are to be provided in accordance with the "Wiring Code" and wherever necessary to facilitate easy wiring.

For light and socket outlet circuits, the conduit used shall have an external diameter of 20 mm. In all other instances the sizes of conduit shall be in accordance with the "Wiring Code" for the specified number and size of conductors, unless otherwise directed in part 2 of this specification or indicated on the drawings.

Only one manufacture of conduit and conduit accessories will be permitted throughout the installation.

Running joints in screwed conduit are to be avoided as far as possible and all conduit systems shall be set or bend to the required angles. The use of normal bends must be kept to a minimum with exception of larger diameter conduits where the use of such bends is essential.

All metallic conduit shall be manufactured of mild steel with a minimum thickness of 1.2 mm for plain-end conduit and 1.6 mm in respect of screwed conduit.

NOTE

Under no circumstances will conduit having a wall thickness of less than 1.6 mm be allowed in screeding laid on top of concrete slabs.

Bending and setting of conduit must be done with special bending apparatus manufactured for the purpose and which are obtainable from the manufacturers of the conduit systems.

Damage to conduit resulting from the use of incorrect bending apparatus or methods applied must on indication by the Department's inspectorate staff, be completely removed and rectified and any wiring already drawn into such damaged conduits must be completely renewed at the contractor's expense.

Conduit and conduit accessories used for flame-proof or explosion proof installations and for the suspension of luminaires as well as all load bearing conduit shall in all instances be of the metallic screwed type.

All conduit and accessories used in areas within 50km of the coast shall be galvanised to SABS 763.

Tenderers must ensure that general approval of the proposed conduit system to be used is obtained from the local electricity Supply and install authority prior to the submission of their tender. Under no circumstances will consideration be given by the Department to any claim submitted by the contractor, which may result from a lack of knowledge in regard to the Supply and install authority's requirements.

5. **CONDUIT IN ROOF SPACES**

Conduit in roof spaces shall be installed parallel or at right angles to the roof members and shall be secured at intervals not exceeding 1.5 metre by means of saddles screwed to the roof timbers.

Nail or crampets will not be allowed.

Where non-metallic conduit has been specified for a particular service, the conduit shall be supported and fixed with saddles with a maximum spacing of 450 mm throughout the installation. The contractor shall Supply and install and install all additional supporting timbers in the roof space as required.

Under flat roofs, in false ceilings or where there is less than 0.9 metre of clearance, or should the ceilings be insulated with glass wool or other insulating material, the conduit shall be installed in such a manner as to allow for all wiring to be executed from below the ceilings.

Conduit runs from distribution boards shall, where possible terminate in fabricated sheet steel draw-boxes installed directly above or in close proximity to the boards.

6. SURFACE MOUNTED CONDUIT

Wherever possible, the conduit installation is to be concealed in the building work; however, where unavoidable or otherwise specified under Part 2 of the specification, conduit installed on the surface must be plumbed or levelled and only straight lengths shall be used.

The use of inspection bends is to be avoided and instead the conduit shall be set uniformly and inspection coupling used where necessary.

No threads will be permitted to show when the conduit installation is complete, except where running couplings have been employed.

Running couplings are only to be used where unavoidable, and shall be fitted with a sliced couplings as a locknut. Conduit is to be run on approved spaced saddles rigidly secured to the walls. Alternatively, fittings, tees, boxes, couplings etcetera, are to be cut into the surface to allow the conduit to fit flush against the surface. Conduit is to be bedded into any wall irregularities to avoid gaps between the surface and the conduit.

Crossing of conduits is to be avoided, however, should it be necessary purpose-made metal boxes are to be provided at the junction. The finish of the boxes and positioning shall be keeping with the general layout.

Where several conduits are installed side by side, they shall be evenly spaced and grouped under one purposemade saddle.

Distribution boards, draw-boxes, industrial switches and socket outlets etcetera, shall be neatly recessed into the surface to avoid double sets.

In situations where there are no ceilings the conduits are to be run along the wall plates and tie beams.

In buildings where building operations are to be carried out, all surface conduit will be painted by the building contractor.

In all other instances the electrical contractor shall allow for painting of surface conduit with two coats of good quality enamel paint and the colour shall match the surrounding building finish.

Only approved plugging materials such as aluminium inserts, fibre plugs, plastic plugs, etcetera, and round-head screws shall be used for fixing saddles, switches, socket outlets, etcetera, to walls, wood plugs and the plugging in joints in brick walls are not acceptable.

7. CONDUIT IN CONCRETE SLABS

In order not to delay building operations the contractor must ensure that all conduits and other electrical equipment which are to be cast in the concrete columns and slabs are installed in good time.

The contractor shall have a representative in attendance at all times when the casting of concrete takes place.

Draw-boxes, expansion joint boxes and round conduit boxes are to be provided where necessary. Sharp bends of any nature will not be allowed in concrete slabs.

Draw and/or inspection boxes shall be grouped under one common cover plate, and must preferably be installed in passages or male toilets.

All boxes, etcetera, are to be securely fixed to the shuttering to prevent displacement when concrete is cast. The conduit shall be supported and secured at regular intervals and installed as close as possible to the neutral axis of concrete slabs and/or beams.

Before any concrete slabs are cast, all conduit droppers to switchboards shall be neatly spaced and rigidly fixed.

8. WIRING

Except where otherwise specified in Part 2 off the specification, wiring shall be carried out in conduit throughout. Only one circuit per conduit will be permitted.

No wiring shall be drawn into conduit until the conduit installation has been completed and all conduit ends provided with bushes. All conduit to be clear of moisture and debris before wiring is commenced.

Unless otherwise specified in Part 2 of this specification or indicated on the service drawings, the wiring of the installation shall be carried out in accordance with the "Wiring Code". Further to the requirements concerning the installation of earth conductors to certain light points as set out in the "Wiring Code", it is a specific requirement of this document that where plain-end metallic conduit or non-metallic conduit has been used, earth conductors must be provided and drawn into the conduit with the main conductors to all points, including all luminaires and switches throughout the installation.

Wiring for lighting circuits is to be carried out with 1.5 mm² conductors and a 1.5 mm² earth conductor. For socket outlet circuits the wiring shall comprise 4 mm² conductors and a 2.5 mm² earth conductor. In certain instances, as will be directed in Part 2 of this specification, the sizes of the aforementioned conductors may be increased for specified circuits. Sizes of conductors to be drawn into conduits in all other instances, such as feeders to distribution boards, power points etcetera, shall be as specified elsewhere in this specification or indicated on the drawings. Sizes of conductors not specified must be determined in accordance with the "Wiring Code".

The loop-in system shall be followed throughout, and no joints of any description will be permitted.

The wiring shall be done in PVC insulated 600/1000 V grade cable to SABS 150.

Where cable ends connect onto switches, luminaires etcetera, the end strands must be neatly and tightly twisted together and firmly secured. Cutting away of wire strands of any cable will not be allowed.

9. SWITCHES AND SOCKET OUTLETS

All switches and switch-socket outlet combination units shall conform to the Department Quality Specifications, which form part of this specification.

No other than 16A 3-pin sockets are to be used, unless other special purpose types are distinctly specified or shown on the drawings.

All light switches shall be installed at 1.4 metre above finished floor level and all socket outlets as directed in the Schedule of Fittings which forms part of this specification or alternatively the height of socket outlets may be indicated on the drawings.

10. SWITCHGEAR

Switchgear, which includes circuit breakers, ironclad switches, interlocked switch-socket outlet units, contactors, time switches, etcetera, is to be in accordance with the Departmental Quality Specifications which form part of this specification and shall be equal and similar in quality to such brands as may be specified.

For uniform appearance of switchboards, only one approved make of each of the different classes of switchgear mentioned in the Quality Specifications shall be used throughout the installations.

11. SWITCHBOARDS

All boards shall be in accordance with the types as specified, be constructed according to the detail or type drawings and must be approved by the Department before installation.

In all instances where provision is to be made on boards for the Supply and install authority's main switch and/or metering equipment the contractor must ensure that all requirements of the authorities concerned in this respect are met.

Any construction or standard type board proposed as an alternative to that specified, must have the prior approval of the Department.

All busbars, wiring, terminals, etcetera, are to be adequately insulated and all wiring is to enter the switchgear from the back of the board. The switchgear shall be mounted within the boards to give a flush front panel. Cable and boxes and other ancillary equipment must be provided where required.

Clearly engraved labels are to be mounted on or below every switch. The wording of the labels in both official languages is to be according to the layout drawings or as directed by the Department's representative and must be confirmed on site. Flush mounted boards to be installed with the top of the board 2.0 metre above the finished floor level.

12. WORKMANSHIP AND STAFF

Except in the case of electrical installations supplied by a single-phase electricity Supply and install at the point of Supply and install, an accredited person shall exercise general control over all electrical installation work being carried out.

The workmanship shall be of the highest grade and to the satisfaction of the Department.

All inferior work shall, on indication by the Department's inspecting officers, immediately be removed and rectified by and at the expense of the electrical contractor.

13. **CERTIFICATE OF COMPLIANCE**

On completion of the service, a certificate of compliance must be issued to the Department's representative/agent in terms of the Occupational Health and Safety Act, 1993 (Act 85 of 1993).

14. EARTHING OF INSTALLATION

The type of main earthing must be as required by the Supply and install authority if other than the Departments, and in any event as directed by the Department's representative, who may require additional earthing to meet test standards.

Where required an earth mat shall be provided, the minimum size, unless otherwise specified, being 1.0 metre x 1.0 metre and consisting of 4 mm diameter hard-drawn bare copper wires at 250 mm centres, brazed at all intersections.

Alternatively or additionally earth rods or trench earths may be required as specified or directed by the Department's authorised representative.

Installations shall be effectively earthed in accordance with the "Wiring Code" and to the requirements of the Supply and install authority. All earth conductors shall be stranded copper with or without green PVC insulation.

Connection from the main earth bar on the main board must be made to the cold water main, the incoming service earth conductor, if any and the earth mat or other local electrode by means of 12 mm x 1.60 mm solid copper strapping or 16 mm² stranded (not solid) bare copper wire or such conductors as the Department's representative may direct. Main earth copper strapping where installed below 3m from ground level, must be run in 20 mm diameter conduit securely fixed to the walls.

All other hot and cold water pipes shall be connected with 12 mm x 0.8 mm perforated or solid copper strapping (not conductors) to the nearest switchboard. The strapping shall be fixed to the pipe work with brass nuts and bolts and against walls with brass screws at 150 mm centres. In all cases where metal water pipes, down pipes, flues, etcetera, are positioned within 1.6 metre of switchboards an earth connection consisting of copper strapping shall be installed between the pipe work and the board. In vertical building ducts accommodating both metal water pipes and electrical cables, all the pipes shall be earthed at each distribution board.

Roofs

Where service connections consist of overhead conductors, all metal parts of roofs, gutters and down pipes shall be earthed. One bare 10 mm² copper conductor shall be installed over the full length of the ceiling void, fixed to the top purlin and connected to the main earth conductor and each switchboard. The roof and gutters shall be connected at 15 metre intervals to this conductor by means of 12 mm x 0.8 mm copper strapping (not conductors) and galvanised bolts and nuts. Self-tapping screws are not acceptable. Where service connections consist of underground supplies, the above requirements are not applicable.

Sub-Distribution Boards

A separate earth connection shall be supplied between the earth busbar in each sub-distribution board and the earth busbar in the Main Switchboard. These connections shall consist of bare or insulated stranded copper conductors installed along the same routes as the Supply and install cables or in the same conduit as the Supply and install conductors. Alternatively armoured cables with earth continuity conductors included in the armouring may be utilised where specified or approved.

Sub-circuits

The earth conductors of all sub-circuits shall be connected to the earth busbar in the Supply and install board in accordance with SABS 0142.

Ring Mains

Common earth conductors may be used where various circuits are installed in the same wireway in accordance with SABS 0142. In such instances the sizes of earth conductors shall be equivalent to that of the largest current carrying conductor installed in the wireway, alternatively the size of the conductor shall be as directed by the Engineer.

Earth conductors for individual circuits branching from the ring main shall be connected to the common earth conductor with T-ferrules or soldered. The common earth shall not be broken.

Non-metallic Conduit

Where non-metallic conduit is specified or allowed, the installation shall comply with the Department's standard quality specification for "conduit and conduit accessories". Standard copper earth conductors shall be installed in

the conduits and fixed securely to all metal appliances and equipment, including metal switch boxes, socket-outlet boxes, draw-boxes, switchboards, luminaires, etcetera. The securing of earth conductors by means of self-threading screws will not be permitted.

Flexible Conduit

An earth conductor shall be installed in all non-metal flexible conduit. This earth conductor shall not be installed externally to the flexible conduit but within the conduit with the other conductors. The earth conductor shall be connected to the earth terminals at both ends of the circuit.

Connection

Under no circumstances shall any connection points, bolts, screws, etcetera, used for Earthing be utilised for any other purpose. It will be the responsibility of the Contractor to Supply and install and fit earth terminals or clamps on equipment and materials that must be earthed where these are not provided. Unless earth conductors are connected to proper terminals, the end shall be tinned and lugged.

15. MOUNTING AND POSITIONING OF LUMINAIRES

The electrical contractor is to note that in the case of board and acoustic tile ceilings, *i.e.* as opposed to concrete slabs, close co-operation with the building contractor is necessary to ensure that as far as possible the luminaires are symmetrically positioned with regard to the ceiling pattern.

The lay-out of the luminaires as indicated on the drawings must be adhered to as far as possible and must be confirmed with the Department's representative.

Fluorescent luminaires installed against concrete ceilings shall be screwed to the outlet boxes and in addition 2 x 6 mm expansion or other approved type fixing bolts are to be provided. The bolts are to be ¾ of the length of the luminaires apart.

Fluorescent luminaires to be mounted on board ceilings shall be secured by means of two 40 mm x No 10 round head screws and washers. The luminaires shall also be bonded to the circuit conduit by means of locknuts and brass bushes. The fixing screws are to be placed ¾ of the length of the fitting apart.

Earth conductors must be drawn in with the circuit wiring and connected to the Earthing terminal of all fluorescent luminaires as well as other luminaires exposed to the weather in accordance with the "Wiring Code".

Incandescent luminaires are to be screwed directly to outlet boxes in concrete slabs. Against board ceilings the luminaires shall be secured to the brandering or joists by means of two 40 mm x No 8 round head screws.

16. **DEPARTMENTAL MATERIAL**

When certain materials are supplied by the Department to the contractor for installation, the contractor must arrange for taking delivery and providing safe storage for these materials.

The contractor will be held responsible for all damage to or loss of such material while it is in his custody.

17. **<u>DELAY</u>**

If the electrical contractor's work should cause any delay to the building operations, he will be held responsible for any claims arising out of such delay.

BILL NUMBER 3: ELECTRICAL INSTALLATION (see attached drawings for further details)

Item	Description	Unit	Qty	Unit Price	Total Price
1.	CONDUIT				
1.1	Plain end metal conduit, including all couplings, male and femalebushes,				
	locknuts and plugs, fixing saddles and screws, cutting,				
	bending, reaming, fixing, cleaning for wiring purposes.				
1.1.1	20 mm in brickwork/concrete				
	Supply	m	10		
	Install	m	10		
1.1.2	20 mm on surface				
	Supply	m	34		
	Install	m	34		
2.	DRAW BOXES				
2.1	Supply and installation of extension box surface mounted.				
	Connected to the conduit installation as specified.				
2.1.1	100 x 50 x 50 mm boxes				
	Supply	each	3		
	Install	each	3		
2.1.2	100 x 100 x 50 mm boxes	,			
	Supply	each each	3 3		
2,2	Install Supply and installation of flush boxes, in brick or concrete.	eacn	3		-
2.2	Connected to the conduit installation as specified.				
2.2.1	100 x 50 x 50 mm boxes				
2.2.1	Supply	each	1		
	Install	each	1		
2.2.2	100 x 100 x 50 mm boxes	Cucii	<u> </u>		
2.2.2	Supply	each	1		
	Install	each	1		
2.3	Supply and installation of round one- to four-way draw boxes 65				
	mm dia in brickwork or surface, complete with box lid fixingscrews.				
2.3.1	Round 65 mm dia x 50 mm deep for 20 mm conduit				
	Supply	each	6		
	Install	each	6		
3.	SWITCH SOCKETS FOR FLUSH AND SURFACE				
	INSTALLATION				
3.1	Supply and installation of sockets installed in flush or surface				
	mounted draw boxes complete with socket fixing screws.				
3.1.1	16A 3-pin single switch socket with cover plate	1 .	١.		
	Supply	each	3		
	Install	each	3		
3.1.2	16A 3-pin double switch socket with cover plate	_ ,	"		
	Supply	each	9		
	Install	each	9		
-	ISOLATING SWITCHES FOR SURFACE/FLUSH				
4.	I INSTALLATION			L	
	INSTALLATION				
4.1	Supply and installation of the surface mounted isolating switches for single and				
	Supply and installation of the surface mounted isolating switches for single and three phase power points complete with 100 x 100 x				
4.1	Supply and installation of the surface mounted isolating switches for single and three phase power points complete with 100 x 100 x 50 mm extension box complete with fixing screws and cover plate.				
	Supply and installation of the surface mounted isolating switches for single and three phase power points complete with 100 x 100 x 50 mm extension box complete with fixing screws and cover plate. 60A double pole isolating switch with cover plate	gnah	1		
4.1	Supply and installation of the surface mounted isolating switches for single and three phase power points complete with 100 x 100 x 50 mm extension box complete with fixing screws and cover plate.	each each	1 1		

BROUGHT FORWARD: R

4.2	Description	Unit	Qty	Unit Price	Total Price
	Supply and installation of flush mounted isolating switches for				
	single and 3-phase power points. To be installed in existing 100 x100 mm flush				
	box.				
4.2.1	60A double pole isolating switch with cover plate				
	Supply	each	1		
	Install	each	1		
4.3	Supply and installation of flush mounted combination stove				
	disconnector/socket outlet switch. To be installed in existing extension box complete with fixing screws and cover plate.				
421	60A double pole switch disconnector, complete with pilot light				
4.3.1	Supply	each	1		
	Install	each	1		
4.4	Supply and installation of vandal resistant, weather-, dust- and				
	vapour proof isolating switches for single and three phase powerpoints,				
	complete with 100 x 100 x 50 mm galvanized draw box, complete with cover				
	plate and fixing screws.				
4.4.2	60A double pole isolating switch in weatherproof 'York box'				
	Supply	each	16		
	Install	each	16		
5.	LIGHT SWITCHES		ř –		
5.1	Supply and installation of the light switches in 100 x 50 x 50 mm				
	surface or flush box complete with fixing screws and cover plate.				
5.1.1	16A single lever one-way with cover plate				
	Supply	each	7		
	Install	each	7		
5.1.2	16A single lever two-way with cover plate				
	Supply	each	2		
	Install	each	2		
5.1.3	16A double lever both one-way with cover plate				
	Supply	each	7		
	Install	each	7		
5.1.4	16A three lever one-way with cover plate				
·	Supply	each	2		
	Install	each	2		
5.1.5	16A double lever one one-way and one two-way with cover plate				
	Supply	each	1		
	Install	each	i		
5.1.6	16A single lever one-way vandal resistant weather- dust and				
	vapour proof				
	Supply	each	2		
	Install	each	2		
6.	CONDUCTORS				
6.1	PVC insulated stranded copper conductors for electrical circuits installed in				
	conduit, powerskirting, etcetera, grouped and connected to equipment. (All				
	wasted cut-offs must be included in				
	the tender price.)				
6.1.1	cable BT 0.45 / 0,75 kV, AFUMEX EXPO(AS), Cu 3 cord/G 2,5 mm2. Dierctly				
	underground use.				
	Supply	m	200		
	Install	m	200		
	cable BT 0.45 / 0,75 kV, AFUMEX EXPO(AS), Cu 3 cord/G 4.0 mm2. Dierctly				
6.1.2					
6.1.2	underground use.	_ m	345		
6.1.2	underground use. Supply Install	m m	345 345		

BROUGHT FORWARD: R

Item	Description	Unit	Qty	Unit Price	Total Price
6.2	Bare stranded copper earth wire for all electrical circuits installed in conduit, power skirting, etcetera, grouped and connected to theequipment. (All wasted cut-offs must be included in the tender price.)				
6.2.1	1.5 mm ² Supply	m	135		
	Install	m	135		
6.2.2	2.5 mm ²				
	Supply	m	64		
	Install	m	64		
6.2.3	6 mm ²				
	Supply	m	10		
_	Install	m	10		
7. 7.1	DISTRIBUTION BOARDS Main DB - Passage				
7.1	Refurbishment including replacement of all existing components and switchgear as listed below:				
	Supply and install 1x10A 1P; Thermal Magnetic automatic Breaker. Supply and install 70 A, 2P, 6kA, Thermal Magnetic automatic Breaker. Supply and install 25 A, 2P, 3kA, Thermal Magnetic automatic Breaker. Supply and install 20 A, 2P, 3kA, Magnetohermal automatic Breaker.	each each each each	1 1 2 3		
	move Leakage Protection 20 A-2P 30 mA from the Main DB-Box to Bobby Room's DB-Box. move Leakage Protection 63 A-2P, 30 mA from the Bobby's Room's DB-Box to Main DB-Box.	item item		-	
	Price shall include for all internal wiring, connections, mounting of equipment, labels, legend cards and commissioning. Price shallalso include for the cleaning and spray of external meter-box				
7.2	Garage DB				
	Supply and install a new surface mounted distribution board with the following switchgear/electrical breakers:				
	supply and install 1 pole 3 KA, 240 V AC, 10 A	each	5		
	Supply and install 1 pole 3 KA, 240 V AC, 5 A Supply and install 1 pole 3 KA, 240 V AC, 0.5 A	each each	5	_	
	Supply and instan 1 pole 5 KA, 240 V AC, 0.3 A	cacii	10		
	Price shall include for all internal wiring, connections, mounting of equipment, labels, legend cards and commissioning.				
8.	LIGHT FITTINGS				
8.1	Supply and installation of the following light fittings including lamps, wiring, connections and earthing.				
8.1.1	Type A				
	Supply	each	18		
	Install	each	18		
8.1.2	Type B				
	Supply	each	1		
	Install CARRIED FORWARD	each	1		

BROUGHT FORWARD: R_

Item	Description	Unit	Q ty	Unit Price	Total Price
_	BROUGHT FORWARD				
9.	BROUGHT FORWARD LOW TENSION CABLES				
9.	Supply, delivery and installation of the following copper cables including delivery on site, off-loading and storage				
9.1	Stranded copper core PVC/SWA/PVC 600/1000 volt steel armoured copper cables installed in trenching or sleeves				
9.1.1	50 mm² x 4-core copper core				
	Supply	m	100		
	Install	m	100		
9.1.2	16 mm² x 4-core copper core				
	Supply	m	56		
	Install	m	56		
9.1.2	10 mm² x 3-core copper core Supply	m	270		
	Install	m	270		
10.	CABLE GLANDS				
10.1	Supply and installation of cable glands complete with neoprene shroud, brass lock nuts, cable crimping lugs, cutting of cable glandopenings in boards and gland plates and connected to the relevant cable.				
10.1.1	4 mm² x 3-core				
	Supply	each	10		
	Install	each	10		
10.1.2	16 mm² x 4-core				
	Supply	each	6		
	Install	each	6		
10.1.3	10 mm² x 4-core	,	25		
	Supply Install	each	27 27		
11,	EARTH WIRE	each	21		Nr
11.1	Supply and installation of bare stranded copper earth wire strappedto the relative size PVC insulated copper cables at 600 mm (minimum) intervals.				
11.1.1	2.5 mm ² earth wire				
	Supply	m	150		
	Install	m	150		
11.1.2	10 mm ² earth wire				
	Supply	m	56		
	Install	m	56		
11.1.3	6mm² earth wire		1.0		
	Supply	m	10		
	Install	m	10		
12.	Magnetic Lock				
12.1	Supply and install Magnetic lock door 12 V, 300 kg/3000 N.(including mounting acessories)	each	2		
	Supply and install Magnetic lock door 12 V, 300 kg/3000 N for 2 Area control box (including mounting accessories)	each	2		

BROUGHT FORWARD: R

Item	Description	Unit	Qty	Unit Price	Total Price
	Metal columns for lighting and supports Supply and install Glass fibre material electric lighting system H= 5 M post. Supply and install 3 x M8 x 50 mm screws and nuts set. Supply and install suport bracker L= 500 mm for 2 projectors installations and fixed arms. PVC Channel 19 mm PVC pipe. 40x40 mm PVC channel wall mounted type. 40x25 mm PVC channel wall mounted type.	each each m m m	10 10 10 60 14 20		
	Certificate of compliance Certificate of compliance (COC)	item			
	CARRIED FORWARD TO SUM	MARY	PAGE		

Item	Description	Unit	Ofr	Unit Price	Total Price
NOTES		Unit	Qty	Frice	Price
	The tenderer is advised to visit the site before pricing this sec	tion to ac	couaint the	emselves with	the site
conditio			1		
Installa	tion: Installation of all fencing and gates must be in accordance	ce to man	ufacturer's	s specification	ns and
	le drawings			. 1	
1,0,	West and of delastic see	·			
1,1,	Disposal of debris, etc. The contractor shall be responsible for the removal from		\vdash		-
1,1,	the site of all materials, debris and rubbish resulting from				
	the alterations.				
2,0,	Making good of damaged work				
2,1,	The contractor shall make good in all trades to existing		\Box		
	work where damaged or disturbed by the alterations with				
	all necessary new materials to match exisiting.				
3,0,	BURGLAR PROOFING TO DOORS:				
3,1,	To provide and fit burglar proof grill to door 2100 mm H				
	x 960 mm W, similar to existing (shown in picture), allowing for opening/closing. Burglar-proof to be neatly				
	welded to 25 x 25 mm framing at ends, formed of mild				
	steel Ø=10mm round bars, pressed and rivetted at				
	intersections. Hang door on butts supplied similarly to	l			
	existing, and fit with 75mm lock or similar to existing	l			
	lock.	no	3		
3,2,0	Examine the all steel grille gates specified and adjust				
	hinges and locks and re-fix where loose with bolts and screws to match existing. Ease by grinding or filing the				
	bottom and edges of doors and gates or rebates in frames				
	of the doors found dragging or catching the frames as				
	required and leave in free working order.	по	9		
4,0,0	BURGLAR PROOFING TO STEEL WINDOWS:				
4,1,	To provide and fit solded burglar 1200 mm W x 1000				
- 1	mm H burglar proof grille to windows at indicated				
	Offices, with design pattern similar to existing and allowing windows for opening/ closing. Burglar-proof to				
- 1	be of neatly welded to framing at ends, formed of mild				
	steel round bars Ø=10mm, solded at intersections.	l	1 1		
		no	3		
4,2,	To provide and fit solded burglar 1000 mm W x 1000				
- 1	mm H burglar proof grille to windows at indicated				
	Offices, with design pattern similar to existing and allowing windows for opening/ closing. Burglar-proof to				
	be of neatly welded to framing at ends, formed of mild				
- 1	steel round bars Ø=10mm, solded at intersections.	l	1 1		
	steel round bars & round, solded at intersections.				

BROUGHT FORWARD: R

4,3,	Examine the all steel grilles specified and adjust hinges and locks and re-fix where loose with bolts and screws to match existing. Ease by grinding or filing the bottom and edges of doors and gates or rebates in frames of the doors found dragging or catching the frames as required and leave in free working order.			
		no	7	
5,0,	PAINT ON METAL SURFACES TO EXISTING AND NEWLY INSTALLED BURGLAR BARS (WITH PAINT IN GOOD CONDITION):			
	All steel work shall be primed with Red Oxide Primer followed by two coats high gloss enamel paint:			
5,1	Window burglar proofs	no	13	
5,2	Door burglar proofs	no	12	
5,3	Locks	no	12	
	CARRIED FORWARD TO SUMMA	RY PAGE		

Summary	Page
DESCRIPTION	Amount R
PRELIMINARIES	
FENCING INSTALLTION	
ELECTRICAL INSTALLATION	
BURGLAR PROOFING	
TOTAL EXCLUDING VAT	
VAT	15%
TOTAL INCLUDING VAT	

TOTAL AMOUNT CARRED FORWARD TO DPW07: FORM OF OFFER AND ACCEPTANCE.