

public works & infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

TENDER No: KIN 13.1/2021

CLOSING DATE: 19 NOVEMBER 2021

PROCUREMENT DOCUMENTS

VOLUME 3: CONTRACT

DEPARTMENT OF EMPLOYMENT AND LABOUR

TOTAL REFURBISHMENT OF EXISTING LABOUR OFFICES

AT

UPINGTON

NORTHERN CAPE PROVINCE

DEPARTMENT OF PUBLIC WORKS INFRASTRUCTURE KIMBERLEY REGIONAL OFFICE PRIVATE BAG X5002 KIMBERLEY 8300 PROJECT MANAGER: GRAHAM MARTIN

OCTOBER 2021



PROCUREMENT DOCUMENTS

DEPARTMENT OF EMPLOYMENT AND LABOUR TOTAL REFURBISHMENT

OF

EXISTING LABOUR OFFICES

AT

UPINGTON NORTHERN CAPE PROVINCE

QUANTITY SURVEYORS

QSPOWER QUANTITY SURVEYORS (PTY) LTD 14 Robbie Ross Road

Kimberlev 8301

Contact Person: Hannelie Smuts

Tel: (053) 832 0900

E-mail: qspower@xsinet.co.za

ARCHITECT

KMS ARCHITECTS (PTY) LTD

Kruger Office Park 100 Marshall Street

Polokwane

0669

Contact Person: Zandi Makhubele

TEL: (015) 590 0995

E-mail: z,makhubele@kmsarch.co.za

ELECTRICAL ENGINEERS

Optimum Engineering Consultants The Oval Office Park Centurion Building 1 Meadowbrook Lane Bryanston

2191

Contact Person: Moses Maliba

Tel: (010) 800 1534

E-mail: mosesm@etlconsulting.co.za

DEPARTMENT OF PUBLIC WORKS

KIMBERLEY REGIONAL OFFICE

Private Bag X5002

Kimberley

8301

Contact Person: G. Martin

Tel: 082 824 7777

E-mail: Graham.Martin@dpw.gov.za

OCTOBER 2021

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PART C1: AGREEMENT AND CONTRACT DATA



C1.2 CONTRACT DATA



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

Project title:	Upington:Employment and Labour:Total refurbishment of exis office		refurbishment of existing labor
Tender no:	KIM 13/2021	Reference no:	19/2/4/2/2/2349/192

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:
TEIU	Tare it contract bata 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 X 5002 Kimberley 8300
	Tel: 053 838 5242 Fax: N/A
[1.2]	Physical address: 21-23 Market Square Kimberley 8300



Tender no: KIM 1232/2019

40 4 0	Deinainal Agents	
42.1.2 [1.1, 5.1]	Principal Agent: KMS ARCHITECTS (PTY) LTD	
	Postal address:	
	Kruger Office Park	
	100 Marshall Street	
	Polokwane 0669	
	Tel: 015 590 0995 Fax:	
[1.1]	Representative of the Employer: G. Martin	
	Postal address:	
	Private Bag X 5002	
	Kimberley 8300	
	Tel: 082 824 7777 Fax:	
42.1.3	Agent (1)	
[1.1, 5.2]	KMS ARCHITECTS (PTY) LTD	
	Agent's service: ARCHITECT	
	Postal address:	
	Kruger Office Park	
	100 Marshall Street Polokwane	
	0669	
	Tel: 015 590 0995 Fax:	
42.1.4	Agent (2)	
[1.1, 5.2]	QSPOWER QUANTITY SURVEYORS (PTY) LTD	
	Agent's service: QUANTITY SURVEYORS	
	Postal address:	
	14 Robbie Ross Road	
	Kimberley 8301	
	Tel: 053 832 0900 Fax:	
42.1.5	Agent (3)	
[1.1, 5.2]	Optimum Enginering Consultants	
	Agent's service:	
	Electrical Engineer	
	Postal address:	
	The Oval Office Park	
	Centurion Building 1 Meadowbrook Lane	



Bryanston 2191 Tel: 010) 800 1534 Fax: N/A

Tender no: KIM 13/2021

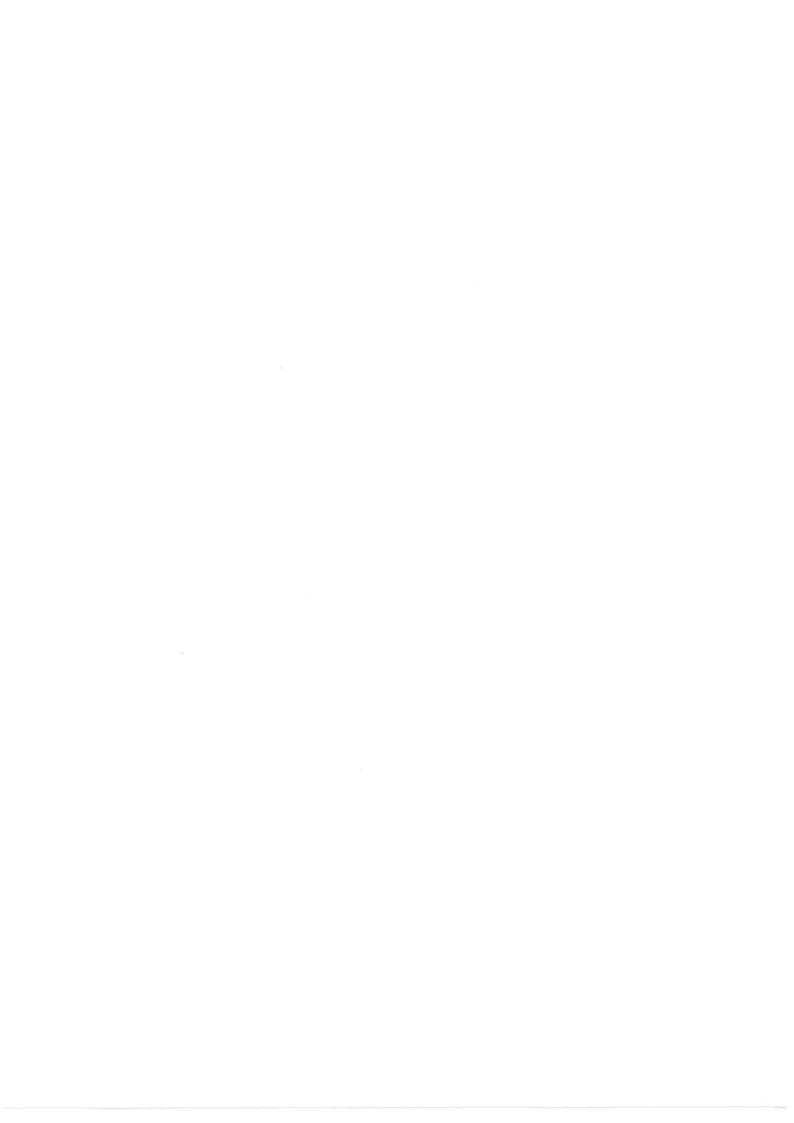
42.1.6 [1.1, 5.2]	Agent (4)	
	Agent's service:	
	Postal address:	
	Tel:	Fax: N/A
42.1.7 [1.1, 5.2]	Agent (5) N/A	
	Agent's service:	
	Postal address:	
	N/A N/A	
	Tel: <i>N/A</i>	Fax: <i>N/A</i>
42.1.8 [1.1, 5.2]	Agent (6) N/A	
	Agent's service:	
	Postal address:	
	N/A N/A	
	Tel: <i>N/A</i>	Fax: N/A
42.1.9 [1.1, 5.2]	Agent (7) N/A	
	Agent's service: N/A	
	Postal address: N/A N/A	
	N/A	
	Tel: N/A	Fax: N/A

42.2	CONTRACT DETAILS	
42.2.1 [1.1]	Works description: Refer to document C3 – Scope of Work.	



42.2.2 [1.1]	Site description: Refer to document C4 – Site Information.	
42.2.4	Specific options that are applicable to a State organ only	
[41.0]	Where so:	

Tender no:	KIM 13/2021
[1.1 #] [31.11.2 #] [31.12.2#]	1) 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 🗌
[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:
	5) Extended delects hability period applicable to the terrential
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 18 months from the commencement date and the penalty per calendar day shall be R 1 600.00 .
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
	N/A
	Section 2: N/A
	N/A
	Section 3: N/A
	N/A
	Section 4: N/A
	N/A
	Section 5: N/A





	N/A
	Section 6: N/A
	N/A
42.2.9 [1.2]	The law applicable to this agreement shall be that of the: Republic of South Africa

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42.3	INSURANCES	
42.3.1 [10.1 #,	Contract works insurance to be effected by the contractor	
10.2 # 12.1 #]	To the minimum value of the contract sum plus 10%	
	With a deductible not exceeding 5% of each and every claim Or	
	For the minimum sum of R insert amount (insert amount in words)	
	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 [11.1#,	Public liability insurance to be effected by the contractor	
12.1 #]	For the sum of R 5 million	
	With a deductible not exceeding 5% of each and every claim Or	
	For the sum of R insert amount (insert amount in words)	
	With a deductible not exceeding 5% of each and every claim	
42.3.4 [11.2 #,	Support insurance to be effected by the contractor	
12.1 #]	For the sum of R insert amount (insert amount in words)	
	With a deductible of R insert amount (insert amount in words)	

42.4	DOCUMENTS
42.4.2 [3.7]	Three (3) copies of the construction documents will be supplied to the contractor free of charge
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)

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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42.4.5 [3.4]	JBCC Engineering General Conditions are to be included in the contract documents: No	

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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Yes 🛛 No 🗌 The contract value is to be adjusted using CPAP indices: 42.4.6 [31.5.3] Where CPAP is applicable, the contract sum will be adjusted in accordance with the JBCC [32.13] Contract Price Adjustment Provisions (CPAP) as set out in the CPAP Indices Application Manual as prepared by the JBCC Series 2000, code 2118, dated May 2005 and any amendments thereto: 1) Glass etc. measured in specialist section Metalwork, will be adjusted in terms of the index for that work group unless specifically stated otherwise in the bills of quantities 2) All electrical installations in buildings and power distribution systems shall be adjusted in terms of the index for Work Group 160 Electrical Installation. In case of uninterruptible power supplies, elevators, escalators and hoists, generating sets, motor-alternator sets and intercommunication systems shall be in accordance with Work Group 170 3) With reference to Work Group 190 a proportion of the value related preliminaries pro rata to the amount of work excluded from adjustment, shall be excluded from Contract Price Adjustment Provisions, if Option A has been selected for the adjustment of preliminaries 4) Further to clause 3.4.4 of the CPAP Indices Application Manual, the listing of additional items for exclusion by tenderers, will not be permitted Where V results in a negative amount after application of the formula in clause 8.3 of the CPAP Indices Application Manual the factor of 0,55 shall be substituted by 1,45 Alternative Indices: Not Applicable Details of changes made to the provisions of JBCC standard documentation 42.4.7 **[3.10]** Clause COMMENCEMENT DATE - means the date that the agreement, made in terms of the 1.1 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 quarantee 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; 34.4 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**

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- 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."
- 32.5.1 Add the following to the end of each of these clauses: "...due to no fault of the

32.5.4 contractor"

and 32.5.7

- 34.1 Remove #
- 34.2 Add # next to 34.2
- 34.8 The principal agent shall certify one hundred per cent (100%) of the amount of the final account in the final payment certificate
- 34.13 Replace "seven (7) calendar days" with "twenty one (21) calendar days" and delete the words: "subject to the **employer** giving the **contractor** a tax invoice for the amount due"
- 36.1 Add the following clauses 36.1.3 to 36.1.5. under 36.1 to read as follows:
- 36.1.3 refuses or neglects to comply strictly with any of the conditions of contract
- 36.1.4 estate being sequestrated; liquidated or surrendered in terms of the insolvency laws in force within the Republic of South Africa
- 36.1.5 in the judgement of the **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,
- and the contractor shall on written instruction, discontinue with the works on a date stated
- 38.7 and withdraw himself from the **site**. The **contractor** shall not be entitled to refuse to withdraw from the **works** on the grounds of any lien or right of retention or on the grounds of any other right whatsoever"



37.3.5 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:		
	TAX / VAT Registration No:		
	Physical address:		
42.5.2	The accepted contract sum inclusive of tax is R		
	Amount in words:		
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: KIM 13/2021

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 in terms of 14.1			
	(b) in respect of contracts above R1 million, the contractor will provide, as s following:	ecurity, 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 🗌 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) (DPW-10.1 EC) Yes			
NB. Guarantees submitted must be issued by either an insurance company of registered in terms of the Short-Term Insurance Act, 1998 (Act 53 of 1998) or duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-fo to above. No alterations or amendments of the wording of the pro-forma will				
42.5.8 [29.7.2]	The annual building holiday period after the commencement of the construction period : 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	space is required)		
		· · · · · · · · · · · · · · · · · · ·		
		H		

C1.3 FORM OF GUARANTEE



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

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

To: Private Bag X5002 Kimberley 8300

Sir,

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

(hereinafter
referred to as the "contractor") and the Government of the Republic of South Africa in its Department of Public Works (hereinafter referred to as the "employer"), Contract/Tender No: KIM 13/2021, for the Upington:Employment and Labour:Total refurbishment of existing labour office (hereinafter referred to as the "contract") in the amount of R insert amount, (insert amount in words), (hereinafter referred to as the contract sum),
1 / We,
in my/our capacity asand hereby
representing (hereinafter referred to as the "guarantor") advise that the guarantor holds at the employer's disposal the sum of R insert amount, (insert amount in words) being 5% of the contract sum (excluding VAT), for the due fulfillment of the contract.
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.
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.
The amount paid by the guarantor in terms of this guarantee may be retained by the employer on condition that upon the issue of the last final payment certificate , the employer shall account to the guarantor showing how this amount has been expended and refund any balance due to the guarantor .
The employer shall have the absolute right to arrange his affairs with the contractor in any manner which the employer deems fit and the guarantor shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the guarantor. Without derogating from the

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".

For Internal & External Use

Effective date July 2007

Version:1.6

aforegoing, any compromise, extension of the construction period, indulgence, release or variation of

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



- 6. The **guarantor** reserves the right to withdraw from this guarantee at any time by depositing the guaranteed amount with the **employer**, whereupon the guarantor's liability ceases.
- 7. This guarantee is neither negotiable nor transferable, and
 - (a) must be surrendered to the **guarantor** at the time when the **employer** accounts to the **guarantor** in terms of clause 4 above, or
 - (b) shall lapse on the date of the last certificate of practical completion.

SIGN	IED AT	ON THIS	DAY OF
		200	
AS V	VITNESS		
1.			
2.			
		By and on behalf of	
		(insert the name and physical ad	
		NAME:	
		CAPACITY: (duly authorised thereto by reso	lution attached marke
		DATE:	
A.		ons of the wording of this form will be acce	•
В.		e guarantor must be clearly indicated and ndi et executandi, for all purposes arising f	_
C.	This GUARANTEE must be	returned to:	



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

Private Bag X5002 Kimberlev 8300

Sir.

1.

2.

VARIABLE CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT IN

4 4 1 1	/ith reference to the contract between	
		(hereinafter
of 1 <i>Up</i> ref	eferred to as the "contractor") and the Government of the Republic of South A f Public Works, (hereinafter referred to as the "employer"), Contract/Tender Note Indicated the Property of English Indicated the Indicated Tender Indicated the Indicated Tender Indic	our office (hereinafter
17	/ We,	
in i	n my/our capacity as	and hereby
er gı (in		r referred to as the im of R <i>insert amount</i> ,
17	/ We advise that the guarantor's liability in terms of this guarantee shall be as	follows:
(a)	a) From and including the date on which this guarantee is issued and up to a payment of the amount in the last final payment certificate, the guarantee of this guarantee to the maximum amount of 10% of the contract sum (exception).	Mill be traple in terms
(b)	b) The guarantor's liability shall reduce to 3 % of the contract value (excluding at the date of the last certificate of practical completion, subject to such 10% of the contract sum (excluding VAT).	ng VAT) as determined
(c	c) The guarantor's liability shall reduce to 1 % of the contract value (excluding the date of the last certificate of final completion, subject to such 10 % of the contract sum (excluding VAT).	ing VAT) as determined amount not exceeding
(d	d) This guarantee shall expire on the date of the last final payment certificat	e.
	(e) The practical completion certificate and the final completion certificates guarantee shall mean the certificates issued in terms of the contract.	cate referred to in this

Subject to the above, but without in any way detracting from the employer's rights to adopt any of the 4. 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.

recovery against the contractor in terms of 33.0 of the contract.

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

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the Page 1 of 3 words "Tender" or "Tenderer". Version:1.6 Effective date July 2007 For Internal & External Use



Page 2 of 3

Version:1.6

- The amount paid by the guarantor in terms of this guarantee may be retained by the employer on 5. 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 quarantor.
- The employer shall have the absolute right to arrange his affairs with the contractor in any manner 6. 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.
- The guarantor reserves the right to withdraw from this guarantee at any time by depositing the 7. amount guaranteed with the employer, whereupon the guarantor's liability ceases.
- This guarantee is neither negotiable nor transferable, and 8.
 - (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.

words "Tender" or "Tenderer".

For Internal & External Use

This guarantee shall not be interpreted as extending the guarantor's liability to anything more than the 9. 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 add	ress of the guarantor)
	NAME:	N.
	CAPACITY: (duly authorised thereto by resolu Annexure A)	ution attached marked
	DATE:	
A. No alterations an	d/or additions of the wording of this form will be accep	ted.
	ress of the guarantor must be clearly indicated and w	
_	cilium citandi et executandi, for all purposes arising fro	
C. This guarantee n	nust be returned to:	
Any reference to words "Bid" or I	Bidder" herein and/or in any other documentation shall be construed to h	ave the same meaning as the

Effective date July 2007





PART C2: PRICING DATA





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

Project title:	Upington:Employment and Labour:Total refurbishment of existing labour office		
Tender no:	KIM 13/2021	Reference no:	19/2/4/2/2/2349/192

C2.1 Pricing Instructions

(a) BILLS OF QUANTITIES / LUMP SUM DOCUMENT

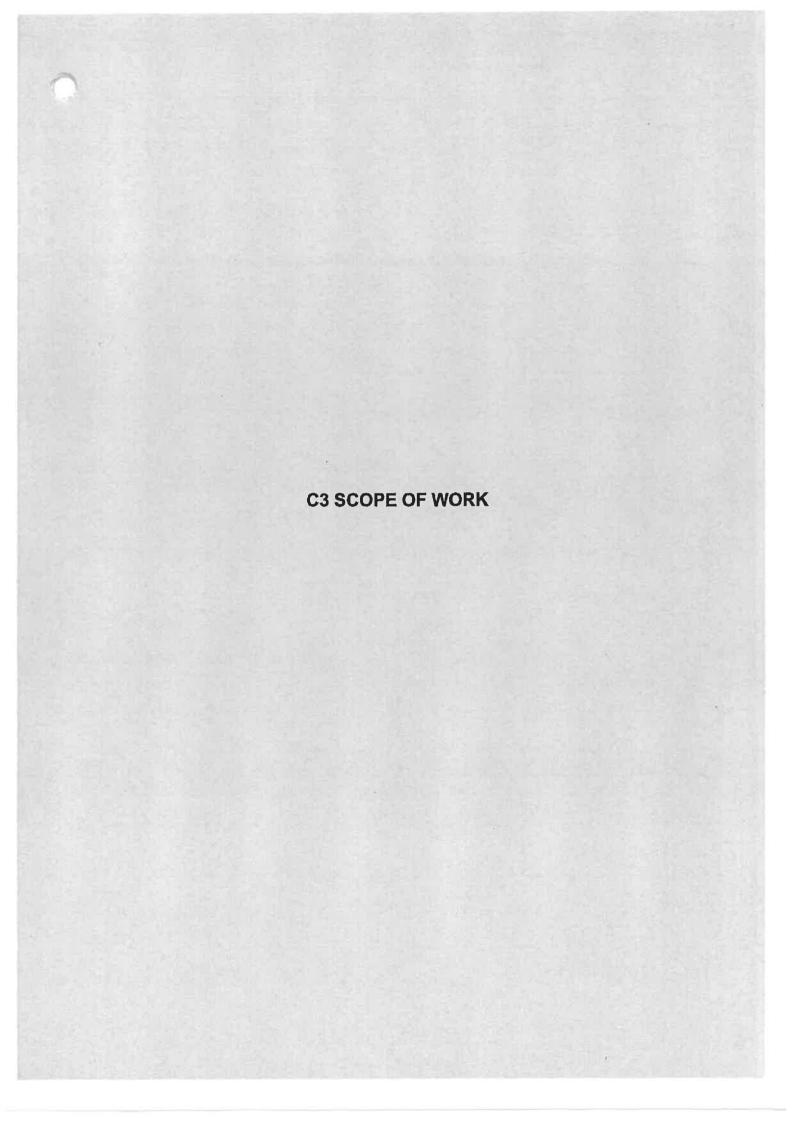
The bills of quantities / lump sum document forms part of and must be read and priced in conjunction with all the other documents forming part of the contract documents, the Standard Conditions of Tender, Conditions of Contract, Specifications, Drawings and all other relevant documentation.

(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.

PART C3: SCOPE OF WORK







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

Project title:	Upington:Employn	nent and Labour:Total refu	urbishment of existing labour
Tender no:	KIM 13/2021	Reference no:	19/2/4/2/2/2349/192

C3. Scope of Works

(a) EXTENT OF THE WORKS

Repairs and renovations to the existing labour offices building, carports and site works.

The work consists of the following:

- 1. Repair all cracks in walls and floors.
- 2. Paint the internal and external walls.
- Replace the wall tiles in the ablutions and kitchens with porcelain tiles.
- Replace the floor coverings in passages, offices, ablution areas and kitchens with porcelain tiles.
- Replace the existing ceilings with new suspended ceilings, gypsum ceilings and fibre cement ceilings.
- 6. Replace all inside, outside doors and locks.
- 7. Service, repair and paint the existing windows, including new glazing where needed.
- 8. Replace the damaged roof tiles, waterproof roof tiles and paint roof tiles.
- 9. Replace the existing rainwater gutters and down pipes.
- 10. Replace the sanitary fittings and pipes.
- 11. Replace the water supply to the building complex.
- 12. Replace the fencing at the back of the site.
- 13. Replace the paving at the parking area at the backside of the building to new levels, including new stormwater, channels, stormwater pipes and stormwater catchpits. This is to resolve the stormwater problem.
- Painting the existing carports roof, steel structure, sliding gates and service existing sliding gates.
- 15. Replace the electricity installation of the building.
- 16. Replace some air-conditioners and service the existing air-conditioners in the offices.
- 17. Install a new electrical generator.

(b) ORDER OF THE WORKS

The order of the works will be determent with the client during the construction period.

(c) BUILDINGS OCCUPIED

The buildings will be occupied.

(d) ACCESS

Access is at the existing Department of Labour, Schroder Street, Upington, Northern Cape.

HIV/AIDS SPECIFICATION AND SCHEDULES



DEPARTMENT OF PUBLIC WORKS

HIV/AIDS SPECIFICATION

OCTOBER 2004

SECTION

HIV/AIDS SPECIFICATION

HIV/AIDS REQUIREMENTS

1 SCOPE

This specification contains all requirements applicable to the Contractor for creating HIV/AIDS awareness amongst all of the Workers involved in this project for the duration of the construction period, through the following strategies:

- Raising awareness about HIV/AIDS through education and information on the nature of the
 disease, how it is transmitted, safe sexual behaviour, attitudes towards people affected and people
 living with HIV/AIDS, how to live a healthy lifestyle with HIV/AIDS, the importance of voluntary
 testing and counselling, the diagnosis and treatment of Sexually Transmitted Infections and the
 closest health Service Providers;
- Informing Workers of their rights with regard to HIV/AIDS in the workplace;
- Providing Workers with access to condoms and other awareness material that will enable them to make informed decisions about sexual practices.

2 DEFINITIONS AND ABBREVIATIONS

2.1 Definitions

Service Provider: The natural or juristic person recognised and approved by the Department of Public Works as a specialist in conducting HIV/AIDS awareness programmes.

Service Provider Workshop Plan: A plan outlining the content, process and schedule of the training and education workshops, presented by a Service Provider which has been approved by the Representative/Agent.

Worker: Person in the employ of the Contractor or under the direction or supervision of the Contractor or any of his Sub-contractors, who is on site for a minimum period of 30 days in all.

2.2 Abbreviations

HIV : Human Immunodeficiency Virus.

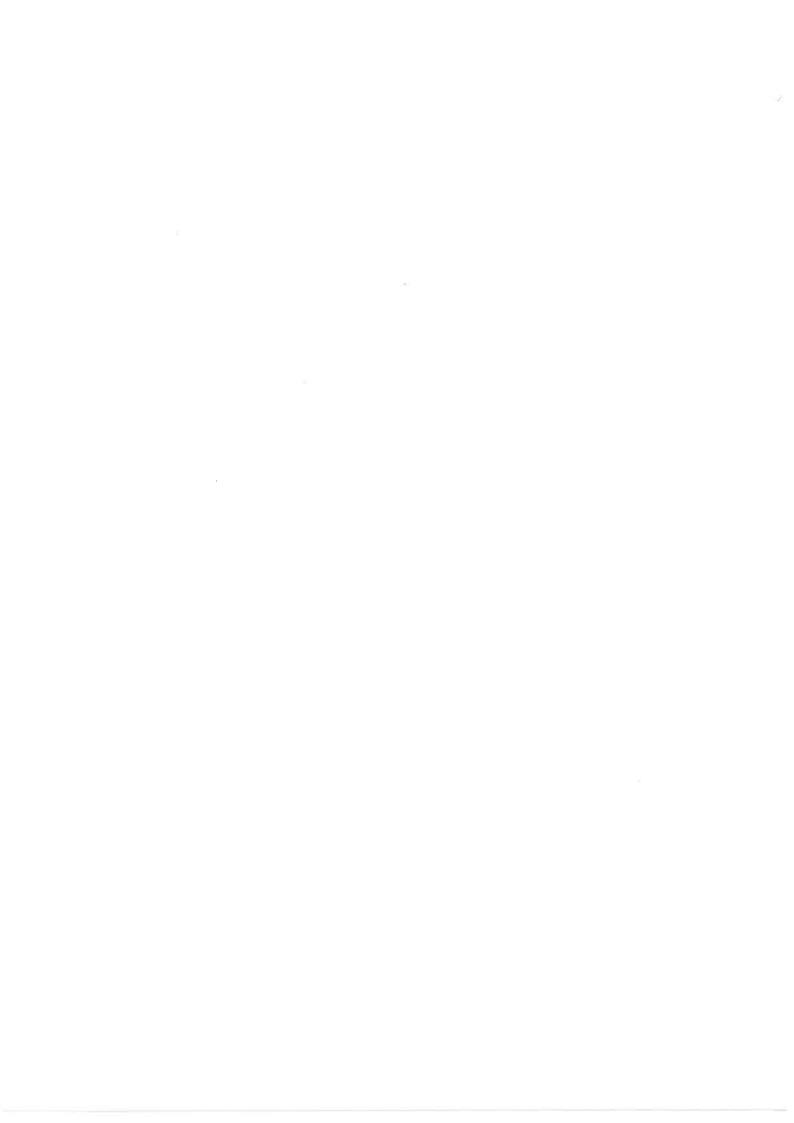
AIDS : Acquired Immune Deficiency Syndrome.

STI : Sexually Transmitted Infection.

3 BASIC METHOD REQUIREMENT

3.1 The Contractor shall, through a Service Provider, conduct onsite workshops with the Workers.

The Service Provider shall develop and compile a Service Provider Workshop Plan to be presented at the workshops and which will be best suited for this project to achieve the specified objectives with regard to HIV/AIDS awareness.



The Service Provider Workshop Plan shall be based on the following information provided by the Contractor:

- Number of Workers and Sub-contractors on site;
- When new Workers or Sub-contractors will join the construction project;
- Duration of Workers and Sub-contractors on site;
- How the maximum number of Workers can be targeted with workshops;
- How the Contractor prefers workshops to be scheduled, e.g. three hourly sessions per Worker, or one 2.5 hour workshop per Worker;
- Profile of Workers, including educational level, age and gender (if available);
- Preferred time of day or month to conduct workshops;
- A Gantt chart reflecting the construction programme, for scheduling of workshops;
- Suitable venues for workshops.

The Contractor shall submit the Service Provider Workshop Plan for approval within 21 days after the tender acceptance date. After approval by the Representative/Agent, the Contractor shall make available a suitable venue that will be conducive to education and training.

- 3.2 The Service Provider Workshop Plan shall address, but will not be limited to the following:
- The nature of the disease;
- How it is transmitted; 3.2.2
- Safe sexual behaviour; 3.2.3
- Post exposure services such as voluntary counselling and testing (VCT) and nutritional plans for 3.2.4 people living with HIV/AIDS;
- Attitudes towards other people with HIV/AIDS; 3.2.5
- Rights of the Worker in the workplace; 3.2.6
- How the Awareness Champion will be equipped prior to commencement of the HIV/AIDS awareness programme with basic HIV/AIDS information and the necessary skills to handle 3.2.7 questions regarding the HIV/AIDS awareness programme on site sensitively and confidentially;
- How the Service Provider will support the Awareness Champion; 3.2.8
- Location and contact numbers of the closest clinics, VCT facilities, counselling services and referral 3.2.9 systems;
- How the workshops will be presented, including frequency and duration; 3.2.10
- How the workshops will fit in with the construction programme; 3.2.11
- How the Service Provider will assess the knowledge and attitude levels of attendees to structure 3.2.12 workshops accordingly;
- How the video will be used; 3.2.13
- How the Service Provider will elicit maximum participation from the Workers; 3.2.14
- A questions and answers slot (interactive session). 3.2.15

The Service Provider Workshop Plan shall encompass the Specific Learning Outcomes (SLO) as stipulated.

HIV! AIDS AWARENESS EDUCATION AND TRAINING

Workshops 4.1

The Contractor shall ensure that all Workers attend the workshops.

The workshops shall adequately deal with all the aspects contained in the Service Provider Workshop Plan. A video of HIV/AIDS in the construction industry, which can be obtained from all Regional Offices of the Department of Public Works, is to be screened to Workers at workshops. In order to enhance the

learning experience, groups of not exceeding 25 people shall attend the interactive sessions of the workshops.

Recommended practice

4.2.1 Workshop Schedule

Presenting information contained in the Service Provider Workshop Plan can be divided in as many workshop sessions as deemed practicable by the Contractor, provided that all Workers are exposed to all aspects of the workshops as outlined in the Service Provider Workshop Plan.

Breaking down the content of information to be presented to Workers into more than one workshop session however, has the added advantage that messages are reinforced over time while providing opportunity between workshop sessions for Workers to reflect and test information. Workers will also have an opportunity to ask questions at a following session.

4.2.2 Service Providers

A database of recommended Service Providers is available from all Regional Offices of the Department of Public Works.

4.2.3 HIV/AIDS Specific Learning Outcomes and Assessment Criteria

Workers shall be exposed to workshops for a minimum duration of two-and-a-half hours. In order to set a minimum standard requirement, the following specific learning outcomes and assessment criteria shall be met.

UNIT 1: The nature of HIV/AIDS 4.2.3.1

After studying and understanding this unit, the Worker will be able to differentiate between HIV and AIDS and comprehend whether or not it is curable. The Worker will also be able to explain how the HI virus operates once a person is infected and identify the symptoms associated with the progression of HIV/AIDS.

Assessment Criteria:

- Define and describe HIV and AIDS; 1.
- List and describe the progression of HIV/AIDS. 2.

UNIT 2: Transmission of the HI virus 4.2.3.2

After studying and understanding this unit, the Worker will be able to identify bodily fluids that carry the HI virus. The Worker will be able to recognise how HIV/AIDS is transmitted and how it is not transmitted.

Assessment Criteria:

- Record in what bodily fluids the HI virus can be found;
- Describe how HIV/AIDS can be transmitted;
- Demonstrate the ability to distinguish between how HIV/AIDS is transmitted and misconceptions around transmittance of HIV/AIDS.

UNIT 3: HIV/AIDS preventative measures 4.2.3.3

After studying and understanding this unit, the Worker will comprehend how to act in a way that would minimise the risk of HIV/AIDS infection and to use measures to prevent the HI virus from entering the bloodstream.

Assessment Criteria:

- Report on how to minimise the risk of HIV/AIDS infection;
- Report on precautions that can be taken to prevent HIV/AIDS infection; 2.
- Explain or demonstrate how to use a male and female condom; 3.
- List the factors that could jeopardize the safety of condoms provided against HIV/AIDS 4. Transmission.

UNIT 4: Voluntary HIV/AIDS counselling and testing 4.2.3.4

After studying and understanding this unit, the Worker will be able to recognise methods of testing for HIV/AIDS infection. The Worker will be able to understand the purpose of voluntary HIV/AIDS testing and pre- and post-test counseling.

Assessment Criteria:

- Describe methods of testing for HIV/AIDS infection;
- Report on why voluntary testing is important; 2.
- Report on why pre- and post-test counselling is important.

UNIT 5: Living with HIV/AIDS 4.2.3.5

After studying and understanding this unit, the Worker will be able to recognise the importance of caring for people living with HIV/AIDS and be able to manage HIV/AIDS.

Assessment Criteria:

- List and describe ways to manage HIV/AIDS;
- Describe nutritional needs of people living with HIV/AIDS; 2.
- Describe ways to embrace a healthy lifestyle as a person living with HIV/AIDS; 3.
- Explain the need for counselling and support to people living with HIV/AIDS.

UNIT 6: Treatment options for people with HIV/AIDS 4.2.3.6

After studying and understanding this unit, the Worker will be familiar with the various treatments available to HIV/AIDS infected or potentially HIV/AIDS infected people.

Assessment Criteria:

- Discuss anti-retroviral therapy; 1.
- List methods of treatment to prevent HIV/AIDS transmission from mother-to-child;
- Describe the need for treatment of opportunistic diseases for people living with HIV/AIDS; 2. 3.
- Describe post exposure prophylactics. 4.

UNIT 7: The rights and responsibilities of Workers in the workplace with regard to HIV/AIDS 4.2.3.7

After studying and understanding this unit, the Worker will be able to identify the rights and responsibilities of the Worker living with HIV/AIDS in the workplace. The Worker will recognise the importance of accepting colleagues living with HIV/AIDS and treating them in a non-discriminative

Assessment Criteria:

- Discuss the rights of a person living with HIV/AIDS in the workplace;
- Discuss the responsibilities of a person living with HIV/AIDS in the workplace; 2.
- Report on why acceptance and non-discrimination of colleagues living with HIV/AIDS is important.

4.3 Displaying of plastic laminated posters and distribution of information booklets

The Contractor shall obtain a set of four laminated posters conveying different key messages and information booklets. The contractor should include the costs of posters and information booklets in his/her tender price.

The above-mentioned posters and information booklets have been prepared to raise awareness and to share information about HIV/AIDS and STI's.

Posters or display stands shall be displayed on site as soon as possible, but not later than 14 days after the date of site handover.

Posters shall be displayed in areas highly trafficked by Workers, including toilets, rest areas, the site office and compounds.

The posters on display must always be intact, clear and readable.

Information booklets must be distributed to all Workers as soon as possible, but not later than 14 days after site handover, or as soon as the Worker joins the site.

5 PROVIDING WORKERS WITH ACCESS TO CONDOMS

The Contractor shall provide and maintain condom dispensers and make both male and female condoms, complying with the requirements of SABS ISO 4074, available at all times to all Workers at readily accessible points on site, for the duration of the contract. The Contractor may obtain condom dispensers from the Department of Health and condoms may be obtained from the Local Clinic or the Department of Health.

At least one male and one female condom dispenser and a sufficient supply of condoms, all to the approval of the Representative/Agent, shall be made available on site within 14 days of site hand over. Contractors should note that arrangements to obtain condoms from the Department of Health Clinics prior to site hand over may be necessary, to ensure that condoms are available within 14 days of site handover.

Condoms shall be made available in areas highly trafficked by Workers, including toilets, the site office and compounds.

6 ENSURING ACCESS TO HIV/AIDS TESTING AND COUNSELLING FACILITIES AND TREATMENT OF SEXUALLY TRANSMITTED INFECTIONS (STI)

The Contractor shall provide Workers with the names of the closest Service Providers that provide HIV/AIDS testing and counselling and Clinics providing Sexually Transmitted Infection (STI) diagnosis and treatment. Information on these Service Providers and Clinics must be displayed on a poster of a size not smaller than A1 in an area highly trafficked by Workers.

7 APPOINTMENT OF AN HIV/AIDS AWARENESS CHAMPION

7.1 Within 14 days of site handover the Contractor shall appoint an Awareness Champion from amongst the Workers, who speaks, reads and writes English, who speaks and understands all the local languages spoken by the Workers and who shall be on site during all stages of the construction period. The Contractor shall ensure that the Awareness Champion has been trained by the Service Provider on basic HIV/AIDS information, the support services available and the necessary skills to handle questions regarding the HIV/AIDS programme in a sensitive and confidential manner.

- 7.2 The Awareness Champion shall be responsible for:
- 7.2.1 Liasing with the Service Provider on organising awareness workshops;
- 7.2.2 Filling condom dispensers and monitoring condom distribution;
- 7.2.3 Handing out information booklets;
- 7.2.4 Placing and maintaining posters.

8 MONITORING

The Contractor shall grant to the Representative/Agent reasonable access to the construction site, in order to establish that the Contractor complies with his obligations regarding HIV/AIDS awareness under this contract.

The Contractor must report problems experienced in implementing the HIV/AIDS requirements to the Representative/Agent.

The attached SITE CHECKLIST (SCHEDULE A) shall be completed and submitted at every construction progress inspection to the Representative/Agent.

The attached SERVICE PROVIDER REPORT (SCHEDULE B) shall be completed and submitted on a monthly basis to the Department's Project Manager, through the Representative/Agent.

The attached CONTRACTOR HIV/AIDS PROGRAMME REPORT (SCHEDULE C), a close out programme report, shall be completed by the Contractor at the end of the contract.

SCHEDULE A

HIV/AIDS PROGRAMME: SITE	E CH	IECK	(LIS	Т												
When did construction commence:				_												
Name of Departmental Project Manager: Please refer to HIV/AIDS Programme active	vities d	during	the re	рогі	ing period			_								
Tick the block if Contractor satisfactor																PY
	1	PI			PI		PI		Pl		M M	0	PI	4 14	п	PI D M M
DATE	D	D N	ı M	D	D M M	DD	M M	O	D M M	טע	P/i 9/I	-	0 1	40 100	-	2 1.1 1.0
Programme implemented within 14 days of site handover												-			-	
Awareness champion on site								-			_	+-			_	
HIV/AIDS awareness service												_				
Male condom dispenser								_		-	_	+			-	
Sufficient male condoms available						_		-		-		+	_	_	-	
Male condom dispenser in a highly trafficked area																
Female condom dispenser								-		-		+		_	-	
Sufficient female condoms available								-		-		+	_		-	
Female condom dispenser in a highly trafficked area												-				
All four types of posters displayed								_		-		+		_	-	
Posters in a good condition								-		-		+	_	_	+	
Posters in a highly trafficked area								-		-		+	_		-	
Posters displayed on local support services: clinic & VCT centre												-			_	
Support service poster/s in highly trafficked area												-		_	_	
Support service poster/s in a good condition						1						L				

SCHEDULE A

Page 1 of 3

PW 1544

Please Indicate the applicable number	to are repair				
Workers on payroll (at PI)			_		
Sub-Contractors who will be on site for longer than 30 days (at PI)					
Workshop attendees					
Number of workshops held					
Scheduled workshops according to approved workshop plan					
Booklets distributed				 	-
Male condoms distributed				 	
Female condoms distributed					
		Date			

SCHEDULE A

Page 2 of 3

Date of progress inspection: (ccyy/mm/dd)	
Reporting period: (ccyy/mm/dd)	to (ccyy/mm/dd)
Deviations from HiV/AIDS awareness programme plan:	
Corrective actions:	
	D. J. Add Davis of Manager
Representative/Agent	Departmental Project Manager
	Date
Date	Date

SCHEDULE A

Page 3 of 3

SCHEDULE B

HIV/AIDS AWARENESS PROGRAMME: SERVICE PROVIDER REPORT

Reporting period: (ccyy/mm/dd)	to (ccyy/mm/dd)
Number of workshops conducted in reporting period:	
Number of scheduled workshops according to approve	ed workshop plan:
Deviations from workshop plan:	
State reasons for deviating from workshop plan:	
Corrective actions:	
Corrective actions.	
Service Provider	
Date	Date
SCHEDULE B	Page 1 of 3
SUMEDULL D	

HIV/AIDS AWARENESS PROGRAMME: WORKSHOP CONTENT ADDRESSED

DATE	W/S		W/S		W/S		W	/S		W/S	3		W/5	i		W/S	
	0 0 :	M	D D	M M	DD	id N	0	D	提展	D	D I	M M	0	D M	M	ם מ	M 2
Content of workshop: (Mark the content included)																	
SLO1																	
SLO2							1										
SLO3																	
SLO4																	
SLO5																	
SL06																	
SL07																	
HIV/AIDS in construction video																	
Indicate the duration of the workshop in hours																	
Total number of Workers							T										
Indicate workshop venue																	
							\top										

SCHEDULE B



HIV/AIDS AWARENESS PROGRAMME: ATTENDANCE REGISTER

		e attendance by ticking	11	W	S	-		T	WIS			П	W	S				W/S	3			W/	S			W	/8_		
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SCHEDULE B

Page 3 of 3

SCHEDULE C

CONTRACTOR HIV/AIDS PROGRAMME REPORT

Project name:
Project Location:
Contract value of project: R
Department of Public Works Project Manager:
HIV/AIDS Programme duration: (ccyy/mm/dd) to (ccyy/mm/dd)
AWARENESS MATERIAL
Describe location of posters displayed during the programme:
Comments on posters:
Indicate total number of booklets distributed:
Comments on booklets:
CONDOMS
Indicate total number of male condoms distributed:
Indicate total number of female condoms distributed:
Describe where male condom dispenser was placed:
Describe where female condom dispenser was placed:
HIV/AIDS WORKSHOPS
Indicate the total number of HIV/AIDS workshops conducted:
Indicate the duration of workshops:
Indicate the total number of Workers that participated in the HIV/AIDS workshops:
Indicate the total number of Workers that were exposed to the video on HIV/AIDS in the Construction Industry:
Comments on HIV/AIDS workshops on site:

Page 1 of 2

SCHEDULE C

GENERAL					
Briefly describe programme activities and	d satisfaction with outcor	me:			
Additional comments, suggestions or nee	eds with regard to the HI	IV/AII	OS aware	ness prog	rammes on site:
Please indicate if your company has a for focussing on HIV/AIDS awareness raising of HIV/AIDS Workers:	rmal HIV/AIDS policy g and care and support		Yes	No	Currently developing one
Please indicate if, to your knowledge, y	you have lost any work ore of the following migh	kers t indk	during the	e duration	n of the project telated death:
Excessive weight loss Reactive TB Hair loss Severe tiredness	Coughing or chest pain Pain when swallowing Persistent fever Diarrhoea	n		Men	niting ingitis nory loss umonia
Number of HIV/AIDS-related deaths:					
Contractor		Date			
Departmental Project Manager		Date			

OCCUPATIONAL HEALTH & SAFETY SPECIFICATION



OCCUPATIONAL HEALTH AND SAFETY

UPINGTON EMPLOYMENT AND LABOUR:TOTAL REFURBISHMENT OF EXISTING LABOUR OFFICE

MANAGED BY

THE DEPARTMENT OF PUBLIC WORKS



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1. PREAMBLE

In terms of Construction Regulation 4(1)(a) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), and 5(1) construction regulation of 2014, the Department of Public Works, as the Client and/or its Agent on its behalf, shall be responsible to prepare Health & Safety Specifications for any intended construction project and provide any Principal Contractor who is making a bid or appointed to perform construction work for the Client and/or its Agent on its behalf with the same.

The Client's further duties are as described in The Act and the Regulations made thereunder. The Principal Contractor shall be responsible for the Health & Safety Policy for the site in terms of Section 7 of the Act and in line with Construction Regulation 5 as well as the Health and Safety Plan for the project.

This 'Health and Safety Specifications' document is governed by the "Occupational Health and Safety Act, 1993 (Act No. 85 of 1993), hereinafter referred to as 'The Act'. Notwithstanding this, cognizance should be taken of the fact that no single Act or its set of Regulations can be read in isolation. Furthermore, although the definition of Health and Safety Specifications stipulates 'a documented specification of all health and safety requirements pertaining to associated works on a construction site, so as to ensure the health and safety of persons', it is required that the entire scope of the Labour legislation, including the Basic Conditions of Employment Act be considered as part of the legal compliance system. With reference to this specification document this requirement is limited to all health, safety and environmental issues pertaining to the site of the project as referred to here-in. Despite the foregoing it is reiterated that environmental management shall receive due attention.

Due to the wide scope and definition of construction work, every construction activity and site will be different, and circumstances and conditions may change even on a daily basis. Therefore, due caution is to be taken by the Principal Contractor when drafting the Health and Safety Plan based on these Health and Safety Specifications. Prior to drafting the Health and Safety Plan, and in consideration of the information contained here-in, the contractor shall set up a Risk Assessment Program to identify and determine the scope

and details of any risk associated with any hazard at the construction site, in order to identify the steps needed to be taken to remove, reduce or control such hazard. This Risk Assessment and the steps identified will be the basis or point of departure for the Health and Safety Plan. The Health and Safety Plan shall include documented 'Methods of Statement' (see definitions under Construction Regulations) detailing the key activities to be performed in order to reduce as far as practicable, the hazards identified in the Risk Assessment.

The Department of Public Works is tasked to provide accommodation and operational facilities to a very large proportion of the approximate 35 National Departments responsible for the governance of the Department of Public Works. A very large number of State employees and public users of the facilities and the services provided there-in directly interacts with the facilities provided by the well-being, health and safety of a great number of people. This Department thus has directly or indirectly, an impact on the Republic of South Africa as well as the National Parliament.

In this a high premium is to be placed on the health and safety of the most valuable assets of the Department of Public Works. These are its personnel, the personnel of its Clients and the physical assets of which it is the custodian and may also include the public as well. The responsibilities the Department and relevant stakeholders have toward its employees and other people present in the facilities or on the sites are captured further in this specification document. These responsibilities stem from both moral, civil and a variety of legal obligations. The Principal Contractor is to take due cognisance of the above statement.

Every effort has been made to ensure that this specification document is accurate and adequate in all respects. Should it however, contain any errors or omissions they may not be considered as grounds for claims under the contract for additional reimbursement or extension of time, or relieve the Principal Contractor from his responsibilities and accountability in respect of the project to which this specification document pertains. Any such inaccuracies, inconsistencies and/or inadequacies must immediately be brought to the attention of the Agent and/or Client.

2. SCOPE OF HEALTH AND SAFETY SPECIFICATION DOCUMENT

These Specifications should be read in conjunction with the Act, the Construction Regulations and all other Regulations and Safety Standards which were or will be promulgated under the Act or incorporated into the Act and be in force or come into force during the effective duration of the project. The stipulations in this specification, as well as those contained in all other documentation pertaining to the project, including contract documentation and technical specifications shall not be interpreted, in any way whatsoever, to countermand or nullify any stipulation of the Act, Regulations and Safety Standards which are promulgated under, or incorporated into the Act.

3. PURPOSE

The Department is obligated to implement measures to ensure the health and safety of all people and properties affected under its custodianship or contractual commitments, and is further obligated to monitor that these measures are structured and applied according to the requirements of these Health and Safety Specifications.

The purpose of this specification document is to provide the relevant Principal Contractor (and his /her contractor) with any information other than the standard conditions pertaining to construction sites which might affect the health and safety of persons at work and the health and safety of persons in connection with the use of plant and machinery; and to protect persons other than persons at work against hazards to health and safety arising out of or in connection with the activities of persons at work during the carrying out of construction work for the Department of Public Works. The Principal Contractor (and his /her contractor) is to be briefed on the significant health and safety aspects of the project and to be provided with information and requirements on inter alia:

- a) Safety considerations affecting the site of the project and its environment;
- b) Health and safety aspects of the associated structures and equipment;
- c) submissions on health and safety matters required from the Principal Contractor(and his /her contractor); and
- d) the Principal Contractor's (and his /her contractor) health & safety plan.

To serve to ensure that the Principal Contractor (and his /her contractor) is fully aware of what is expected from him/her with regard to the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and the Regulations made there-under including the applicable safety standards, and in particular in terms of Section 6,7 and 8 of the construction regulation (2014).

To inform the Principal Contractor that the Occupational Health and Safety Act, 1993 (Act 85 of 1993) in its entirety shall apply to the contract to which this specification document applies. The Construction Regulations promulgated on 07 February 2014.

4. DEFINITIONS - The most important definitions in the Act and Regulations pertaining to this specification document are hereby extracted.

"Purpose of the Act" – To provide for the health and safety of persons at work and the health and safety of persons in connection with the use of plant and machinery; the protection of persons other than persons at work against hazards to health and safety arising out of or in connection with the activities of persons at work; to establish an advisory council for occupational health and safety; and to provide for matters connected therewith.

"Health & Safety Specification" – means a document that includes information required under the construction regulation and obtained from the clients & designers during the early planning & design stage for a specific project on a specific site for use by the contractors when preparing their tenders or bids to clients.

"Health & Safety Plan" - means a document which is site specific and includes all identified hazards, safe work procedures to mitigate, reduce & control the hazards identified in a project.;

"Agent" - means any person who acts as a representative for a client;



- "Client" means any person for whom construction work is performed;
- "Construction Health & Safety Agent (SACPCMP)" The person or entity appointed by the client through the Agent and who has a full authority and obligation to act on the clients behalf in terms of the construction regulations;

"Construction Work" is defined as any work in connection with -

- (a) the erection, maintenance, alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure;
- (b) the installation, erection, dismantling or maintenance of a fixed plant where such work includes the risk of a person falling;
- (c) the construction, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or any similar civil engineering structure; or
- (d) the moving of earth, clearing of land, the making of an excavation, piling, or any similar type of work;
- "Contractor" means an employer, as defined in Section 1 of the Act, who performs construction work and includes Principal Contractors;
- "Contract Amount" Financial value of the contract at the time of the award of the contract, exclusive of all allowance and any value added tax or sales tax which the law requires the employer to pay to the contractor.
- "Practical Completion Certificates" A certificates issued in terms of a contract by the employer, signifying that the whole of the construction works have reached a state of readiness for occupation or use for the purposes intended, although some minor work may be outstanding.
- "Accident" means unplanned occurrence that happens due to the unsafe condition and may cause injury to a person, damage to the property, material, plant, equipment and the environment;

"Hazard" - means anything including work activities and practices with the potential to cause harm:

"Risk" - means the likelihood that harm will occur and the subsequent consequences.

"Risk assessment" – means a process to determine any risk associated with any hazard at a construction site in order to identify the steps needed to be taken to mitigate, reduce or control such hazards.

Health and Safety File" – means a file, or other record in permanent form, containing the information required a contemplated in the regulations;

5. OCCUPATIONAL HEALTH & SAFETY MANAGEMENT

5.1 Structure and Organization of OH&S Responsibilities

5.1.1. Overall Supervision and Responsibility for OH&S

- a) The Client and/or its Agent on its behalf to ensure that the Principal Contractor, appointed in terms of Construction Regulation 4(1)(c), implements and maintains the agreed and approved H&S Plan. Failure on the part of the Client or Agent to comply with this requirement will not relieve the Principal Contractor from any one or more of his/her duties under the Act and Regulations.
- b) The Chief Executive Officer of the Principal Contractor in terms of Section 16 (1) of the Act to ensure that the Employer (as defined in the Act) complies with the Act. The pro forma Legal Compliance Audit may be used for this purpose by the Principal Contractor or his/her appointed contractor.
- c) All OH&S Act (85 /1993), Section 16 (2) appointee/s as detailed in his/her/their respective appointment forms to regularly, in writing, report to their principals on matters of health and safety per routine and ad hoc inspections and on any deviations as soon as observed, regardless of whether the observation was made during any routine or ad hoc inspection and to ensure that the reports are made

available to the principal Contractor to become part of site records (Health & Safety File).

- d) The Construction Supervisor and Assistant Construction Supervisor/s appointed in terms of Construction Regulation 6 to regularly, in writing, report to their principals on matters of health and safety per routine and ad hoc inspections and on any deviations as soon as observed, regardless of whether the observation was made during any routine or ad hoc inspection and to ensure that the reports are made available to the principal Contractor to become part of site records (Health & Safety File).
- e) All Health and Safety Representatives (SHE-Reps) shall act and report as per Section 18 of the Act.

5.12 Required appointments as per the Construction Regulations:-

ltem	Regulation	Appointment	Responsible e Person
1.	3.	Application Construction work permit	Client
2.	5(1)(k)	Principal contractor for each phase or project	Client
3.	5(6)	Construction Health & Safety Agent	Client
4.	7.(1)(c)	Contractor	Principal Contractor
5.	7(3)	Contractor	Contractor
6.	8(1)	Construction manager	Contractor
7.	8(2)	Assistance Construction manager	Contractor
8.	6(1)	Construction supervisor	Contractor
9.	6(2)	Construction supervisor sub-ordinates	Contractor
10.	8(5)	Construction Safety Officer	Contractor
11.	8(8)	Responsible employee	
12.	9(1)	Person to carry out risk assessment	Contractor
13.	10(1)	Fall protection planner	Contractor
14.	12(1)	Temporal work designer	
15.	12(2)	Supervisor of temporal work operation	
16.	13(1)	Excavation supervisor	Contractor
17.	13(2)(k)	Competent person in the use of explosive for excavations	Contractor
18.	14(11)	Explosives expert	Contractor
19.	14(1)	Supervisor demolition work	Contractor
20.	14(2)	Scaffold supervisor	Contractor
21.	16(1)	Suspended platform supervisor	Contractor
22.	18(1)a	Rope access	Contractor
23.	19(8)(a)	Material hoist inspector	Contractor
24.	20(1)	Bulk mixing plant supervisor	Contractor
25.	21(2)	Explosive actuated fastening device inspector	Contractor
26.	21(2)(g)	Explosive actuated fastening device cartridge, nails and studs: issuer & collector	Contractor
27.	23 (1)	Operator : construction vehicle and mobile plant	Contractor
28.	28 (a)	Stacking and storage supervisor	Contractor
29.	29 (h)	Fire equipment inspector	Contractor

5.2 Communication, Participation & Consultation

- 5.2.1 Occupational Health & Safety matters/issues shall be communicated between the Employer, the Principal Contractor, the other Contractors, the Designer and other concerned parties shall be through the H&S Committee or other means determined by the client.
- 5.2.2 In addition to the above, communication may be directly to the Client or his appointed Agent, verbally or in writing, as and when the need arises.
- 5.2.3 Consultation with the workforce on OH&S matters will be through their Supervisors and H&S Representatives ('SHE Reps')
- 5.2.4 The Principal Contractor will be responsible for the dissemination of all relevant OH&S information to the other Contractors e.g. design changes agreed with the Client and/or its Agent on its behalf and the Designer, instructions by the Client and/or his/her agent, exchange of information between Contractors, the reporting of hazardous/dangerous conditions/situations etc.

6. INTERPRETATION

- a) The Occupational Health and Safety Act and all its Regulations, with the exception of the Construction Regulations, distinguish between the roles, responsibilities and functions of employers and employees respectively. It views consultants and contractors as employees of the "owner" of a construction or operational project, the "owner" being regarded as the employer.
- b) (The position taken by the Construction Regulations is that the "owner", in terms of its instructions, operates (has to operate) in the role of client as per relevant definition. The contractors working for the "client" are seen to be in two categories, i.e. the Principal Contractor and Contractors.



c) The Principal Contractor has to take full responsibility for the health and safety on the site of the relevant project / contract. This includes monitoring health and safety conditions and overseeing administrative measures required by the Construction Regulations from all contractors on the project site.

7. RESPONSIBILITIES

7.1 Client

- a) The Client or his appointed Agent on his behalf will appoint each Principal Contractor for this project or phase/section of the project in writing for assuming the role of Principal Contractor as intended by the Construction Regulations.
- b) The Client or his appointed Agent on his behalf shall discuss and negotiate with the Principal Contractor the contents of the health and safety plan of the both Principal Contractor and Contractor for approval.
- c) The Client or his appointed Agent on his behalf will take reasonable steps to ensure that the health and safety plan of both the Principal Contractor and Contractor is implemented and maintained. The steps taken will include periodic audits at intervals of at least once every month.
- d) The Client or his appointed Agent on his behalf, will prevent the Principal Contractor and/or the Contractor from commencing or continuing with construction work should the Principal Contractor and/or the Contractor at any stage in the execution of the works be found to:
 - have failed to have complied with any of the administrative measures required by the Construction Regulations in preparation for the construction project or any physical preparations necessary in terms of the Act;
 - have failed to implement or maintain their health and safety plan;
 - have executed construction work which is not in accordance with their health and safety plan; or

act in any way which may pose a threat to the health and safety of any person(s)
present on the site of the works or in its vicinity, irrespective of him/them being
employed or legitimately on the site of the works or in its vicinity.

7.2 Principal Contractor

- a) The Principal Contractor shall accept the appointment under the terms and Conditions of Contract. The Principal Contractor shall sign and agree to those terms and conditions and shall, before commencing work, notify the Department of Labour of the intended construction. Annexure 2 of this construction regulation contains a "Notification of Construction Work" form. The Principal Contractor shall submit the notification in writing prior to commencement of work and inform the Client or his Agent accordingly.
- b) The Principal Contractor shall ensure that he is fully conversant with the requirements of this Specification and all relevant health and safety legislation.
- c) The Principal Contractor will in no manner or means be absolved from the responsibility to comply with all applicable sections of the Act, the Construction Regulations or any Regulations proclaimed under the Act or which may perceivable be applicable to this contract.
- d) The Principal Contractor shall provide and demonstrate to the Client a suitable and sufficiently documented health and safety plan based on this Specification, the Act and the Construction Regulations, which shall be applied from the date of commencement of and for the duration of execution of the works. This plan shall, as appendices, include the health and safety plans of all Sub-contractors for which he has to take responsibility in terms of this contract.
- e) The Principal Contractor shall provide proof of his registration and good standing with the Compensation Fund or with a licensed compensation insurer prior to commencement with the works.
- f) The Potential Principal Contractor shall, in submitting his tender, demonstrate that he has made provision for the cost of compliance with the specified health and

safety requirements, the Act and Construction Regulations. (Note: This shall have to be contained in the conditions of tender upon which a tenderer's offer is based.)

- g) The Principal Contractor shall consistently demonstrate his competence and the adequacy of his resources to perform the duties imposed on the Principal Contractor in terms of this Specification, the Act and the Construction Regulations.
- h) The Principal Contractor shall ensure that a copy of his health and safety plan is available on site and is presented upon request to the Client, an Inspector, Employee or Sub-contractor.
- i) The Principal Contractor shall ensure that a health and safety file, which shall include all documentation required in terms of the provisions of this Specification, the Act and the Construction Regulations, is opened and kept on site and made available to the Client or Inspector upon request. Upon completion of the works, the Principal Contractor shall hand over a consolidated health and safety file to the Client.
- j) The Principal Contractor shall, throughout execution of the contract, ensure that all conditions imposed on his Sub-contractors in terms of the Act and the Construction Regulations are complied with as if they were the Principal Contractor.
- k) The Principal Contractor shall from time to time evaluate the relevance of the Health and Safety Plan and revise the same as required, following which revised plan shall be submitted to the Client and/or his/her Agent for approval.

7.3 Contractor

The contractor must demonstrate to the Principal Contractor that he has the Necessary competencies and resources to perform the construction work safely.

7.4 Responsibilities of Construction Health & Safety Agent (SACPCMP)

The construction Health & Safety Agent act as a link between the client, Principal Contractor and the project team members with respect to health & Safety, They are Required to ensure that the client carry out its H&S responsibilities in terms of Legislation as well as to co-ordinate and ensure good H&S practices are maintained Throughout the duration of the project. In many cases this role starts from project Initiation to project close-out.

- a) H&S competence: In the event that the client is unable to satisfy the requirements of the Construction Regulations for whatever reasons, the construction H&S agent may be appointed to perform these functions on behalf of the client. Given the need to appoint a registered construction H&S agent that is competent and adequately resourced with respect to H&S matters.
- b) H&S goals: It is important that the construction H&S agents demonstrate clearly to clients how they are going to contribute to the achievement of any client H&S goals and objectives. They should also set their own H&S goals.
- c) H&S responsibilities: Prior to accepting the H&S agent appointment from clients, H&S agents need to ensure that they brief clients fully on the client's particular responsibilities in terms of the OH&SA of 1993 and Construction Regulations as amended from time to time. In the absence of acceptance by clients of these responsibilities, H&S agents will not be able to adequately meet their own H&S responsibilities and duties.
- d) H&S information: H&S agents must provide the designer or design team with all H&S information to enable them to conduct a design HIRA to identify the significant hazards that need to be included in the H&S specification. This information may be gathered from multiple sources such as, for example, discussion with the client, previous historical use of the site or facility, previous surveys and investigations and past H&S files.

8. SCOPE OF WORK

Repairs and renovations to the existing labour offices building, carports and site works.

The work consists of the following:

- 1. Repair all cracks in walls and floors.
- 2. Paint the internal and external walls.
- 3. Replace the wall tiles in the ablutions and kitchens with porcelain tiles.
- 4. Replace the floor coverings in passages, offices, ablution areas and kitchens with porcelain tiles.
- 5. Replace the existing ceilings with new suspended ceilings, gypsum ceilings and fibre cement ceilings.
- 6. Replace all inside, outside doors and locks.
- 7. Service, repair and paint the existing windows, including new glazing where needed.
- 8. Replace the damaged roof tiles, waterproof roof tiles and paint roof tiles.
- 9. Replace the existing rainwater gutters and down pipes.
- 10. Replace the sanitary fittings and pipes.
- 11. Replace the water supply to the building complex.
- 12. Replace the fencing at the back of the site.
- 13. Replace the paving at the parking area at the backside of the building to new levels, including new stormwater, channels, stormwater pipes and stormwater catchpits. This is to resolve the stormwater problem.
- 14. Painting the existing carports roof, steel structure, sliding gates and service existing sliding gates.
- 15. Replace the electricity installation of the building.
- 16. Replace some air-conditioners and service the existing air-conditioners in the offices.
- 17. Install a new electrical generator.

9. PREPARING A HEALTH & SAFETY PLAN

- (a) The level of detail required for a H&S plan will depend on how complex the workplace is (in particular, the number of contractors at the workplace at any one time) and the risks involved in the work. The plan must be easily accessible in a construction site and it must be clearly understood by management, supervisors & workers on construction site.
- (b) The plan must be implemented, maintained and kept up to date during the construction of the project.
- (c) The principal contractor should prepare a H&S plan that includes
 - project information;
 - client requirements for H&S management on the project;
 Environmental restrictions and existing on-site risks arrangements, imposed by others or developed by the principal contractor, to control significant site



H&S risks; H&S file & project H&S review.

(d) The H&S plan should include the following information:

- details of the client, that is the person commissioning the construction work, for example their name, representative and contact details; details of the principal contractor;
- details of the construction project, for example address of the workplace, anticipated start and end date and a brief description of the type of construction work that the H&S plan will cover;
- details on how subcontractors will be managed and monitored, including how the principal contractor intends to implement and ensure compliance with the H&S plan such as checking on the performance of subcontractors and how non-compliance will be handled; and
- details on how the risks associated with falls, falling objects, moving plant, electrical work and all high risk construction work that will take place on a construction project will be managed.

(e) The H&S plan should also include information on:

- the provision and maintenance of a hazardous chemicals register, safety data sheets and hazardous chemicals storage;
- the safe use and storage of plant;
- the development of a construction project traffic management plan;
- obtaining and providing essential services information electrical, gas, telecom, water and similar services;
- · workplace security and public safety; and
- ensuring workers have appropriate licences and training to undertake the construction work.

(f) The H&S plan must contain:

- a general description of the type of work activities involved in the project and not just a description of the facility to be constructed;
- the project program or schedule details, including start and finish dates, showing principal activities;
- details of client, design team, principal contractor, subcontractors, and major suppliers; and
- extent and location of relevant existing records, surveys, site investigation and geotechnical reports, 'as-built' plans, H&S files.

10. HEALTH AND SAFETY FILE

- a) The H&S file is a document prepared by the principal contractor containing important project H&S information for use by the owner of the completed structure after construction has been completed.
- b) The principal contractor is responsible for producing an H&S file. It contains important project H&S information for use by the owner of the completed structure after construction has been completed. It is essential that the process of compiling the file commences as early as possible to ensure sufficient time to gather the required information.
- c) The Principal Contractor must, in terms of Construction Regulation 7(7), keep a Health & Safety File on site at all times that must include all documentation required in terms of the Act and Regulations and must also include a list of all Contractors on site that are accountable to the Principal Contractor and the agreements between the parties and details of work being done. A more detailed list of documents and other legal requirements that must be kept in the Health & Safety File.
- d) The contractor must ensure that the client's format and layout of the H&S file is adhered to. The contractor must identify the responsible person that will prepare the H&S file and who will be responsible for the drafting of as-built drawings. The contractor must establish procedures:
- e) The Health and Safety File will remain the property of the Client and/or its Agent on its behalf throughout the period of the project and shall be consolidated and handed over to the Client and/or its Agent on its behalf at the time of completion of the project.

11. OH&S GOALS AND OBJECTIVES AND ARRANGEMENTS FOR MONITORING AND REVIEWING OH&S PERFORMANCE

The Principal Contractor is required to maintain an acceptable disabling incident frequency rate (DIFR) and report on this to the Client and/or its Agent on its behalf on a monthly basis.

11.1 IDENTIFICATION OF HAZARDS AND DEVELOPMENT OF RISK ASSESSMENTS, STANDARD WORKING PROCEDURES (SWP) AND METHOD STATEMENTS

The Principal Contractor is required to develop Risk Assessments, Standard Working Procedures (SWP) and Method Statements for each activity executed in the contract or project.

The identification of hazards is over and above the hazards identification programme and those hazards identified during the drafting of the Health and Safety Plan.

11.1.1 Monthly Audit by Client and/or its Agent.

The Client and/or its Agent on its behalf will be conducting Periodic Audits at times agreed with the Principal Contractor Audit to comply with Construction Regulation 4(1)(d) to ensure that the principal Contractor has implemented, is adhering to and is maintaining the agreed and approved OH&S Plan.

a) A representative of the Principal Contractor and the relevant Health and Safety Representative(s) (SHE-Reps) must accompany the Client and/or its Agent on its behalf on all Audits and Inspections and may conduct their own audit/inspection at the same time. Each party will, however, take responsibility for the results of his/her own audit/inspection results. The Client and/or its Agent on its behalf may require to be handed a copy of the minutes of the previous Health and Safety Committee meeting reflecting possible recommendations made by that committee to the Employer for reference purposes.

11.1.2 Health & Safety incident/accident reporting & investigations

a) The Principal Contractor shall report all incidents where an employee is injured on duty to the extent that he/she:

- i. dies
- ii. becomes unconscious
- iii. loses a limb or part of a limb
- iv. is injured or becomes ill to such a degree that he/she is likely either to die or to suffer a permanent physical defect or likely to be unable for a period of at least 14 days either to work or continue with the activity for which he/she was usually employed

OR where:

- i. a major incident occurred
- ii. the health or safety of any person was endangered
- iii. where a dangerous substance was spilled
- iv. the uncontrolled release of any substance under pressure took place
- v. machinery or any part of machinery fractured or failed resulting in flying, falling or uncontrolled moving objects
- vi. Machinery ran out of control, to the Provincial Director of the Department of Labour within seven days and at the same time to the Client and/or its Agent on its behalf.
- b) The Principal Contractor is required to provide the Client and/or its Agent on its behalf with copies of all statutory reports required in terms of the Act and the Regulations.
- c) The Principal Contractor is required to provide the Client and/or its Agent on its behalf with a monthly "SHE Risk Management Report".
- d) The Principal Contractor is required to provide a.s.a.p. the Client and/or its Agent on its behalf with copies of all internal and external accident/incident investigation reports.
 - The Principal Contractor is responsible to oversee the investigation of all accidents/incidents where employees and non-employees were injured to the extent that he/she/they had to receive first aid or be referred for medical treatment by a doctor, hospital or clinic. (General Administrative Regulation 9)

- (e) The results of the investigation to be entered into the Accident/Incident Register listed above. (General Administrative Regulation 9)
- (f) The Principal Contractor is responsible for the investigation of all non-injury incidents as described in Section 24 (1) (b) & (c) of the Act and keeping a record of the results of such investigations including the steps taken to prevent similar incidents in future.
- (g) The Principal Contractor is responsible for the investigation of all accidents relating to the construction site and keeping a record of the results of such investigations including the steps taken to prevent similar accidents in future.
- (h) Notwithstanding the requirements of Section 24 of the Act, ALL incidents shall be investigated and reported on in writing, irrespective of whether such incident gave rise to injury or damage.
 - Determine the underlying H&S deficiencies and other contributory factors
 - Identification of corrective/preventative actions and continual improvement
 - Communicating the outcome/results and documenting the events of the investigation.

(i) Reporting Of Near-Misses

- Department of Public Works views the reporting of near misses as a critical component in creating a positive health and safety awareness culture on site.
- Department of Public Works retains the right to enforce the reporting of near misses within 24 hours of occurrence.

12. Review

The Principal Contractor is to review the Hazard Identification, Risk Assessments and Standard Work Processes at each Production Planning and Progress Report meeting as the construction work develops and progresses and each time changes are made to the designs, plans and construction methods and processes.

The Principal Contractor must provide the Client and/or its Agent on its behalf, other Contractors and all other concerned parties with copies of any changes, alterations or amendments as contemplated in the above paragraph.

12.1 Site Rules and other Restrictions

a) Site OH&S Rules

The Principal Contractor must develop a set of site-specific OH&S rules that will be applied to regulate the Health and Safety Plan and associated aspects of the construction. When required for a site by law, visitors and non-employees upon entering the site shall be issued with the proper Personal Protective Equipment (PPE) as and when necessary.

b) Security Arrangements

The Principal Contractor must establish site access rules and implement and maintain these throughout the construction period. Access control must include the rule that non-employees shall at all times be provided with fulltime supervision while on site. The Principal Contractor must develop a set of Security rules and procedures and maintain these throughout the construction period.

If not already tasked to the H&S Officer appointed in terms of Construction Regulation, the Principal Contractor must appoint a competent person who must develop contingency plans for any emergency that may arise on site as indicated by the risk assessments.

12.1.1 Appointment of Health & Safety Representatives

a) H&S Representatives('SHE - Reps')

Where the Principal Contractor employs more than 20 persons (including the employees of other Contractors (sub-contractors) he has to appoint one H&S Representatives for every 50 employees or part thereof. (Section 17 of the Act and General Administrative Regulation 6. & 7.)

H&S Representatives must be appointed in writing and the designation shall be in accordance with the Collective Agreement as concluded between the parties as is required in terms of General Administration Regulation 6.

12.1.2 Duties and Functions of the H&S Representatives

- The Principal Contractor must ensure that the designated H&S Representatives conduct at least a weekly inspection of their respective areas of responsibility using a checklist developed by a Principal Contractor.
- The report must be consolidated and submitted to the Health & Safety Committee.
- H&S Representatives must form part of the incident/accident investigating team.

12.1.3 Establishment of H&S Committee(s)

- The Principal Contractor must establish H&S Committees consisting of designated H&S Representatives together with a number of Employers Representatives appointed as per Section 19(3) that are not allowed to exceed the number of H&S Representatives on the committee.
- The persons nominated by the employer on a H&S Committee must be designated in writing for such period as may be determined by him. The H&S Committee shall co-opt advisory (temporary) members and determine the procedures of the meetings including the chairmanship.

 The H&S Committee must meet minimum monthly and consider, at least, an agreed Agenda for the first meeting. Thereafter the H&S Committee shall determine its own procedures.

12.1.4 Training & Awareness

The contents and syllabi of all training required by the Act and Regulations including any other related or relevant training as required must be included in the Principal Contractor's Health and Safety Plan and Health and Safety File.

a) Training & Induction

All employees performing work or task on site that potentially impact on H&S must be competent & have the necessary appropriate education, training & experience.

All the training must be closely aligned with the risk profile of the project; procedures must be put in place to ensure that all workers are aware of the consequences of their work activities & benefits of improved H&S performance.

All employees of the Principal and other Contractors must be in possession of proof of General Induction training

b) Site Specific Induction Training

All employees of the Principal and other Contractors must be in possession of Site Specific Occupational Health and Safety Induction or other qualifying training.

c) Other Training

All operators, drivers and users of construction vehicles, mobile plant and other equipment must be in possession of valid proof of training.

13. PROJECT/SITE SPECIFIC REQUIREMENTS

The following is a list of specific activities and considerations that have been identified for the project and site and for which Risk Assessments, Standard Working Procedures (SWP), management and control measures and Method Statements (where necessary) have to be developed by the Principal Contractor:

- a) Clearing & grabbling the area/site
- b) Site establishment
- c) Dealing with existing structures
- d) Location of existing services
- e) Boundary & Access control/Public liability exposures
- f) Protection against heat exhaustion, dehydration, wet & cold conditions
- g) Dealing with HIV & aids other related diseases
- h) Use of portable electrical & explosive tools
- i) Any Excavation work
- j) Any welding work
- k) Loading & offloading of trucks
- I) Driving & operations of Construction vehicles & mobile plant
- m) Temporal works and
- n) Construction work as defined in the construction regulation 2014

14. OUTLINED DATA, REFERENCES AND INFORMATION ON CERTAIN AND/OR SPECIFIC OBLIGATORY REQUIREMENTS TO ENSURE COMPLIANCE

Administrative & Legal Requirements

OHS Act Section/	Subject	Requirements
Construction. Regulation	Notice of carrying out Construction work	 Department of Labour notified Copy of Notice available on Site
General Admin. Regulation 4	Copy of OH&S Act (Act 85 of 1993)	 Updated copy of Act & Regulations on site. Readily available for perusal by employees.
COID Act Section 80	Registration with Compensation Insurer.	 Written proof of registration/Letter of good standing available on Site
Construction. Regulation 4 & 5(1)	H&S Specification & Programme	 H&S Spec received from Client and/or its Agent on its behalf OH&S programme developed & Updated regularly
Section 8(2)(d) Construction. Regulation 7	Hazard Identification & Risk Assessment	 Hazard Identification carried out/Recorded Risk Assessment and – Plan drawn up/Updated
		 RA Plan available on Site Employees/Sub-Contractors informed/trained
Section 16(2)	Assigned duties (Managers)	 Responsibility of complying with the OH&S Act assigned to other person/s by CEO.
Construction. Regulation 6(1)	Designation of Person Responsible on Site	 Competent person appointed in writing as Construction Supervisor with job description
Construction. Regulation 6(2)	Designation of Assistant for above	 Competent person appointed in writing as Assistant Construction Supervisor with job description
Section 17 & 18 General Administrative Regulations 6 & 7	Designation of Health & Safety Representatives	 More than 20 employees - one H&S Representative, one additional H&S Rep. for each 50 employees or part thereof. Designation in writing, period and area of responsibility specified in
		 terms of GAR 6 & / Meaningful H&S Rep. reports. Reports actioned by Management.

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Section 19 & 20	Health & Safety Committee/s	 H&S Committee/s established.
General Administrative		 All H&S Reps shall be members of H&S Committees
Regulations 5		 Additional members are appointed in writing.
		 Meetings held monthly, Minutes kept.
1		 Actioned by Management.
Section 37(1) & (2)	Agreement with Mandatories/	 Written agreement with (Sub-)Confractors
	(Sub-)Contractors	 List of SubContractors displayed.
		 Proof of Registration with Compensation Insurer/Letter of Good Standing
		Construction Supervisor designated
		 Written arrangements re.
		H&S Reps & H&S Committee
		 Written arrangements re. First Aid
Section 24 &	Reporting of Incidents	 Incident Reporting Procedure displayed.
General Admin.	(Dept. of Labour)	 All incidents in terms of Sect. 24 reported to the Provincial Director,
Regulation 8		Department of Labour, within 3 days. (Annexure 1)(WCL 1 or 2) and to
COID Act Sect.38, 39 & 41		the Client and/or its Agent on its behalf
		Cases of Occupational Disease Reported
		 Copies of Reports available on Site
		 Record of First Aid injuries kept
General Admin.	Investigation and Recording of	 All injuries which resulted in the person receiving medical treatment
Regulation 9	Incidents	other than first aid, recorded and investigated by investigator designated
		in writing.
		 Copies of Reports (Annexure 1) available on Site
		 Tabled at H&S Committee meeting
		 Action taken by Site Management.
Construction. Regulation 8	Fall Prevention & Protection	 Competent person appointed to draw up the Fall Protection Plan
		 Proof of appointees competence available on Site
		 Risk Assessment carried out for work at heights
		 Fall Protection Plan drawn up/updated
		Available on Site
Construction. Regulation	Cranes & Lifting Machines Equipment	 Competent person appointed in writing to inspect Cranes, Lifting
Driven Machinery		Machines & Equipment
Regulations 18 & 19		 Written Proof of Competence of above appointee available on Site.
		 Cranes & Lifting tackle identified/numbered



neral Safety Regulation Designation of Stacking & Storage Supervisor. I)(a) Supervisor. Co-ordinate Emergency Planning And Fire Protection And Fire Protection And First Aid Eirst Aid Personal Safety Regulation Personal Safety Equipment (PSE)			- Booistor kont for Lifting Tackle
I Safety Regulation Designation of Stacking & Storage Supervisor. Location. Regulation Designation of a Person to Co-ordinate Emergency Planning And Fire Protection And Fire Protection And First Aid Safety Regulation First Aid Safety Regulation Personal Safety Equipment (PSE)			 Log Book kept for each individual Crane Inspection: - All cranes - daily by operator
I Safety Regulation Supervisor. Lotion. Regulation Designation of a Person to Co-ordinate Emergency Planning And Fire Protection And First Aid Safety Regulation First Aid Safety Regulation Personal Safety Equipment (PSE)			Tower Crane/s - after erection/6monthly
I Safety Regulation Supervisor. Co-ordinate Emergency Planning And Fire Protection And First Aid Safety Regulation First Aid Safety Regulation First Aid Safety Regulation Personal Safety Equipment (PSE)			- Other granes - annually by comp. person
I Safety Regulation Designation of Stacking & Storage Supervisor. Locardinate Emergency Planning And Fire Protection And Fire Protection And First Aid Safety Regulation First Aid Safety Regulation Personal Safety Equipment (PSE)			 Litting tackie(siings/ropes/chain siings etc.) - daily of before every frew application
Supervisor. Letion. Regulation Designation of a Person to Co-ordinate Emergency Planning And Fire Protection And Fire Protection And First Aid Safety Regulation First Aid Safety Regulation Personal Safety Equipment (PSE)	General Safety Regulation		 Competent Person/s with specific knowledge and experience designated
uction. Regulation Designation of a Person to Co-ordinate Emergency Planning And Fire Protection And Firet Aid First Aid First Aid First Aid Safety Regulation Personal Safety Equipment (PSE)	8(1)(a)	Supervisor.	to supervise all Stacking & Storage
Designation of a Person to Co-ordinate Emergency Planning And Fire Protection First Aid Personal Safety Equipment (PSE)			 Written Proof of Competence of above appointee available on Site
And Fire Protection First Aid Personal Safety Equipment (PSE)	Construction. Regulation	Designation of a Person to	
First Aid Personal Safety Equipment (PSE)	Cilvilorii ledical Negaration	And Fire Protection	prevention measures
First Aid Personal Safety Equipment (PSE))		 Emergency Evacuation Plan developed:
First Aid Personal Safety Equipment (PSE)			 Drilled/Practiced
First Aid Personal Safety Equipment (PSE)			 Plan & Records of Drills/Practices available on Site
First Aid Personal Safety Equipment (PSE)			 Fire Risk Assessment carried out
First Aid • • • • • • • • • • • • • • • • • • •			 All Fire Extinguishing Equipment identified and on register.
First Aid Personal Safety Equipment (PSE)			 Inspected weekly. Inspection Register kept
First Aid Personal Safety Equipment (PSE)			Serviced annually
Personal Safety Equipment (PSE)	General Safety Regulation	First Aid	 Every workplace provided with sufficient number of First Aid boxes.
Personal Safety Equipment (PSE)			(Required where 5 persons or more are employed)
Personal Safety Equipment (PSE)			 First Aid freely available
Personal Safety Equipment (PSE)			 Equipment as per the list in the OH&S Act.
Personal Safety Equipment (PSE)			 One qualified First Aider appointed for every 50 employees. (Required
Personal Safety Equipment (PSE)			where more than 10 persons are employed)
Personal Safety Equipment (PSE)			List of First Aid Officials and Certificates
Personal Safety Equipment (PSE)			 Name of person/s in charge of First Aid box/es displayed.
Personal Safety Equipment (PSE)			 Location of First Aid box/es clearly indicated.
Personal Safety Equipment (PSE)			Signs instructing employees to report all
Personal Safety Equipment (PSE)			 Injuries/illness including first aid injuries
	General Safety Regulation	Personal Safety Equipment (PSE)	 PSE Risk Assessment carried out
	2		Items of PSE prescribed/use enforced

		 Records of Issue kept Undertaking by Employee to use/wear PSE PSE remain property of Employer, not to be removed from premises GSR 2(4)
General Safety Regulation 9	Inspection & Use of Welding/Flame Cutting Equipment	 Competent Person/s with specific knowledge and experience designated to Inspect Electric Arc, Gas Welding and Flame Cutting Equipment Written Proof of Competence of above appointee available on Site
		 All new vessels checked for leaks, leaking vessels NOT taken into stock but returned to supplier immediately Equipment identified/numbered and entered into a register Equipment inspected weekly. Inspection Register kept
		Separate, purpose made storage available for full and empty vessels
General Safety Regulation 13A	Inspection of Ladders	 Competent person appointed in writing to inspect Ladders Ladders inspected at arrival on site and weekly thereafter. Inspections
		 Application of the types of ladders (wooden, al.minium etc.) regulated by training and inspections and noted in register
General Safety regulation	Ramps	 Competent person appointed in writing to supervise the erection & inspection of Ramps. Inspection register kept.
		Daily inspected and noted in register

15. THE PRINCIPAL CONTRACTOR'S GENERAL DUTIES

- The Principal Contractor shall at all times ensure his status of an "employer" as referred to in the Act, and will abide by his/her responsibilities, duties and functions as per the requirements of the Act and Regulations with specific reference to Section 8 of the Act.
- The Principal Contractor shall keep, and on demand make available, a copy of the Act on site at all times and in addition to that he/she will introduce and maintain a file titled "Health and Safety File", or other record in permanent form, which shall contain all relevant aspects and information as contemplated in the Construction Regulations. He/she will make this file available to the client or his representative whenever necessary or on request to an interested party.
- The project under control of the Principal Contractor shall be subject to periodic health and safety audits that will be conducted by the client at intervals agreed upon between the Principal Contractor and the client, provided such intervals will not exceed periods of one month.
- The Principal Contractor is to ensure that he/she and all persons under his control on the construction site shall adhere to the above specifications.
- The Principal Contractor should note that he/she shall be held liable for any anomalies including costs and resulting deficiencies due to delays caused by non-conformance and/or non-compliance to the above Health and Safety Specifications and the Health and Safety Plan based on these specifications.

16. THE PRINCIPAL CONTRACTOR'S SPECIFIC DUTIES

The Principal Contractor's specific duties in terms of these specifications are detailed in the Construction Regulations as published under government notice 07 August 2014, stipulated in Section 7.

17. THE PRINCIPAL CONTRACTOR'S SPECIFIC RESPONSIBILITIES WITH REGARD TO HAZARDOUS ACTIVITIES

The following examples of activities are identifiable as hazardous in terms of the Construction Regulations. The contractor shall execute the activities in accordance with the following Construction Regulations and other applicable regulations of the Act:

- Fall protection
- Structures
- Excavation work
- Demolition work
- Scaffolding
- Construction vehicles & mobile plant.
- Water environments
- Housekeeping on construction sites
- Fire precautions on construction sites.

This list must not be taken to be exclusive or exhaustive! All of the above requirements will be read in conjunction with the relevant regulations and health and safety standards as required by the Act. All documents and records required by the Construction Regulations will be kept in the Health and Safety File and will be made available at any time when required by the client or his representative, or on request to an interested party.

18. GENERAL NOTES TO THE PRINCIPAL CONTRACTOR

Legal Framework

Part of legal obligations

The more important Acts and relevant subordinate/secondary legislation as well as other (inter alia Local Government) legislation that also apply to the State as well as to State owned buildings and premises: -

- a. The latest issue of SABS 0142: "Code of Practice for the Wiring of Premises"
- b. The Local Government Ordinance 1939 (Ordinance 17 of 1939) as amended and the municipal by-laws and any special requirements of the local supply authority
- c. The Fire Brigade Services Act 1987, Act 99 of 1987 as amended
- d. The National Building Regulations and Building Standards Act 1977 (Act 103 of 1977) as amended and relevant proclaimed Regulations (SABS 0400)
- e. The Post Office Act 1958 (Act 44 of 1958) as amended
- f. The Electricity Act 1984, Act 41 of 1984
- g. The Regulations of Local Gas Board(s), including Publications of the SABS Standards and Codes of Practice, with specific reference to GNR 17468 dated 4th October 1997
- h. Legislation pertaining to water usage and the environment
- i. Legislation governing the use of equipment, which may emit radiation (e.g. X-Rays etc.)
- i. Common Law



19. HOUSE KEEPING

Good housekeeping will be maintained at all times as per Construction Regulation No. 25. Poor housekeeping contributes to three major problems, namely, costly or increased accidents, fire or fire hazards and reduction in production. Good housekeeping will enhance production time.

In promotion of environmental control all waste, rubble, scrap etc, will be disposed of at a registered dump site and records will be maintained. Where it is found to be impractical to use a registered dump site or it is not available, the Principal Contractor will ensure that the matter is brought to record with the client or his representative, after which suitable, acceptable alternatives will be sought and applied.

Dross and refuse from metals, and waste matters or by-products whose nature is such that they are poisonous or capable of fermentation, putrefaction or constituting a nuisance shall be treated or disposed of by methods approved of by an inspector.

NOTE: No employer (Principal Contractor) shall require or permit any person to work at night or after hours unless there is adequate, suitable artificial lighting including support services in respect of Health and Safety.

a) Facilities

The site establishment plan shall make provision for:

b) Dining room facilities

The contractor shall make provision for adequate dining room facilities for his employees on site.

c) Change rooms

The contractor shall make provision for adequate change rooms for his employees on site.

d) Ablution facilities

The contractor shall make provision for adequate ablution facilities for his employees on site.

These facilities shall be maintained by the contractor.

e) Smoking Areas

Designated smoking areas shall be established by Department of Public Works.

f) Drinking Water Facilities

The provision of drinking water facilities shall be negotiated between the Contractor and Department of Public Works.

g) Equipment Compliance Certificates

Before equipment is brought on site valid certificates of compliance issued by a competent person shall be presented. The equipment includes but shall not be limited to:

i.lifting equipment and lifting tackle ii.power driven machinery iii.electrical equipment iv.testing and monitoring equipment

h) Barricading

All barricading shall be of the rigid type unless the use of non-rigid barricading has been approved in writing by the Department of Public Works Project Manager. The contractors' barricading standard shall be included in the Health and Safety Plan.

Where more than one contractor is working on a site, the fixed barricading shall be clearly marked with the company's name, site contact person as well as the contact number/s.

i) Erection of Structures for Logistic Support

Prior to site establishment Department of Public Works shall approve the contractor's site plan.

Department of Public Works shall approve all structures erected for logistical support by the contractor. These structures include fences, workshops, tool sheds, offices, ablution facilities, etc.

j) Salvage Yard Management

Depending on the site specific arrangements and procedures, Department of Public Works may provide the salvage yard and the resources to manage it.

The salvage yard management shall conform to safety, health and environmental requirements. The contractors are required to move the equipment from the place of work to the salvage yard.

k) Fall Arrest and Prevention Equipment

Approved fall prevention equipment shall be used at heights of less than 2.0 metres. Above heights of 2.0 metres fall prevention equipment shall include fall arrest Equipment. Users of fall arrest equipment shall, amongst other things be trained in what an appropriate load bearing point is for connecting fall prevention equipment. Any deviation from this requirement shall be negotiated and agreed with Department of Public Works in writing.

I) Hazardous Chemical Substances Waste Removal

Department of Public Works shall provide a facility to collect all hazardous chemical waste material.

The contractor shall provide adequately marked and sealable containers to transport The hazardous chemical waste from the source to the approved Department of Public Works disposal point.

m) Personal Protective Equipment (PPE)

Personal protective equipment issued shall be specific to the risks associated with the work to be performed and specific to conditions on site and shall comply with South African National Standards (SANS) or similar.

20. LOCKOUT SYSTEMS

A system of control shall be established in order that no unauthorized person can energize a circuit, open a valve, or activate a machine on which people are working or doing maintenance, even if equipment, plant or machinery is out of commission for any period, thus eliminating injuries and damage to people and equipment as far as is reasonably practicable.

Physical/mechanical lock-out systems shall be part of the safety system and included in training. Lockouts shall be tagged and the system tested before commencing with any work or repairs.

21. IMPORTANT LISTS AND RECORDS TO BE KEPT

The following are lists of several records that are to be kept in terms of the Construction Regulations. The lists are:

- i. List of appointments
- ii. List of record keeping responsibilities
- iii. Inspection checklist

a) Contractor Risk Assessment Process

The risk assessment process shall include:

- 1) an evaluation of the method of the work to be conducted
- 2) the method statement on the procedure to be followed in performing the task shall be developed
- 3) the risk assessment will also include activities like:
 - i. Transportation of passengers and goods to and from site
 - ii. Site establishment
 - iii. Physical and mental capabilities of employees
 - iv. Others as may be specified.
- 4) the hazards as listed in the paragraph Site Specific Health and Safety Hazards

- 5) a review plan for risk assessments shall provide for:
 - i. the quarterly review of all applicable risk assessments
 - ii. the review of an assessment if there is reason to believe that the previous assessment is no longer valid, or there has been a change in a process, work methods, equipment or procedures and working conditions
 - iii. Risk assessment/s to be reviewed if the outcome of incident investigations and audits etc. requires such action.

A pre - task risk assessment shall be conducted in writing on every task and be facilitated by the team leader. All risk assessments and pre-task risk assessments shall be filed and be available on site.

b) Risk Profile

All contractors shall submit a risk profile of the work to be conducted with their Health and Safety Plan.

c) Risk Based Inspection Program

The inspection programme shall be risk based. The inspection plan shall form part of the Health and Safety Plan.

IMPORTANT CONTACT DETIALS

(FOR HEALTH & SAFETY ASPECTS ONLY)

The contractor is to add all the important contact information about essentials services, support and assistance.

	SERVICE	NUMBER	CONTACT PERSON
	Hospital		
000	Ambulance		
ند کار			
	Water Electricity		
	Police		
Ca			
	Fire Brigade		
	Engineer		
A			_1

ADD OTHER IMPORTANT HEALTH & SAFETY CONTACT DETAILS AS MAY BE FOUND NECESSARY.

SECTION 37(2) AGREEMENTS CONCLUDED BETWEEN DEPARTMENT OF PUBLIC WORKS

(Hereinafter referred to as Department of Public Works)

AND
(Name of contractor/supplier/Agent/)
l,
contractor/supplier], do hereby acknowledge that
[insert name of contractor/supplier] is an employer in his/her own right, with duties as prescribed in the Occupational Health and Safety Act No. 85 of 1993 ("the Act"), as amended, and agree to ensure that all work will be performed and/or machinery or plant used in accordance with the provisions of the Act.
I undertake that
I have been provided with SHE specifications for project/service
I accept and agree that the SHE specifications constitute arrangements and procedures between [Insert name of contractor/supplier/Agent
Safety Manager/Safety Officer] and Department of Public Works, which will ensure compliance by
This agreement constitutes the sole agreement between the parties, and no variation, modification, or waiver of any of the provisions of this agreement or consent to any departure from these shall, in any manner, be of any force or effect, unless confirmed in writing and signed by both parties, and such variation, modification, waiver, or consent shall be effective only in the specific instance and for the specific purpose and to the extent for which it was made or given.

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has the requisite authority to do so.
Signed this day of
(Place)
(Full name)(Signature)on
behalf of
contract on behalf of the contractor)
Witnesses 1. 2.
Signed this
at(<i>Place</i>)
(Full name(Signature)on
Behalf of Department of Public Works.
(Contracts and/or Project Manager or Department of Public Works representative)
Witnesses
1
2

This agreement is signed on behalf of the parties, each signatory to this warranting that he/she

PROJECT:_Upington:Employment and Labour:Total refurbishment of existing labour office

WCS NO: (wo	orks control system number)		
	RTMENT OF PUBLIC WORKS:		
Mr/Ms/Me -	CONSTRUCTION PROJECT MANAGER		
G. Martin Private Bag X 5002 Kimberley 8300			
Tel: 082 824 7777			
Mr/Ms/Me	AGENT: Principal		
KMS ARCHITECTS (PTY) LTD Kruger Office Park 100 Marshall Street Polokwane 0669			
Tel: 015 590 0995			
SUPERVISION BY THE PRINCIPAL CONTRACTOR:			
PRINCIPAL CONTRACTOR:	(full particulars of principle contractor / contractor)		
Mr /Ms/Me -	CONSTRUCTION HEALTH & SAFETY OFFICER (add full details and contact of this officer)		
Mr/Ms/Me -	CONSTRUCTION HEALTH & SAFETY MANAGER (add full details of this officer)		
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Mr /Ms/Me	au	(add full details of this officer)
Mr /Ms/Me	-	CONSTRUCTION MANAGER (add full details of the head of the project)
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