# PROVINCIAL ADMINISTRATION OF KWAZULU-NATAL DEPARTMENT OF PUBLIC WORKS



# **BILLS OF QUANTITIES**

with GCC for Construction Works - Second Edition 2010

# RETURNABLE DOCUMENT

ONE VOLUME APPROACH

# SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES

Engineer/Principal Agent Mrs Bonani Mkhize P.O. Box 19932 ASHBURTON Pietermarizburg	Architect Agape Community Consulting Development cc P.O. Box 19932 ASHBURTON 3213
3213 (033) 326 1122 - Tel Number (033) 326 1122 - Fax Number agape@agapecdc.co.za	(033) 326 1122 - Tel Number (033) 326 1122 - Fax Number agape@agapecdc.co.za
Employer: Head: Public Works KZN Department of Public Works Private Bag X 9041 PIETERMARITZBURG 3200 Tel Number: 033 - 8971300	Region: Regional Manager KZN Department of Public Works X9041 Pietermarizburg 3200 Tel Number: 033-897 1300/1440 Fax Number: 033-897 1399
Fax Number: 033 - 8971399  Tender Number: ZNTM01182W  CIDB Grading: 7GB or Higher  ECDP Number: N/A	Project Code: 059789  Document Date: 26-May-2023  Contract Period: 19 Calendar Months
Contracting Party:	

# PROVINCIAL ADMINISTRATION OF KWAZULU-NATAL DEPARTMENT OF PUBLIC WORKS

# **BILLS OF QUANTITIES**

#### FOR

SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND **ENCLOSING OF EXISTING BALCONIES** 

Quantity Surveyor

Malata and Associates Quantity Surveyor P.O. Box number 712

Pietermaritzburg

3200

Tel Number 033 811-1989

Fax Number 086 520 7572

Felicity@malata.co.za

**Employer** 

Head: Public Works

KZN Department of Public Works

Private Bag X 9041 PIETERMARITZBURG

3200 Tel Number:

033 - 8971300

Fax Number: 033 - 8971399

Tender Number:

ZNTM01182W

CIDB Grading:

7GB or Higher

**ECDP Number:** 

N/A

Structural Engineer

Royal HaskoningDHV (Pty)LTD

P.O. Box 1066 Pietermaritzburg

3201

Tel Number (087) 357 7600

Fax Number (033) 328 1055

ryan.smith@rhdhv.com

Region 1

Regional Manager

KZN Department of Public Works

X9041

Pietermarizburg

3200

Tel Number:

033-897 1300/1440

Fax Number:

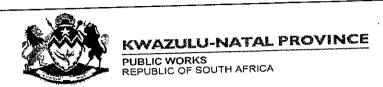
033-897 1399

**Project Code:** 

059789

**Document Date:** 

26-May-2023



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# **IMPORTANT NOTICE TO TENDERERS**

Any reference to words Tender or Tenderder herein and/or in any other documentation shall be construed to have the same meaning as the words Tender or Tenderer. These forms are for internal and external use for the KZN Department of Public Works, Provincial Administration of KwaZulu-Natal.

"Quality" shall mean totality of features and characteristics of a product or service that bears on the ability of the product or service to satisfy stated or implied needs.

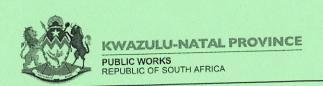
No alternativeTenders will be accepted.

The Total (Including Value Added Tax) on the Final Summary of the Bill of Quantities must be carried to the "Offer" part only of the Form of Offer and Acceptance - T2.21

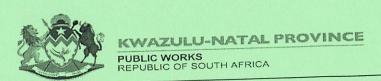
"Enterprise" shall mean the legal Tendering Entity or Tenderer who, on acceptance of the Offer, would become the contractor"

The Department reserves the right to not award to the lowest bidder.

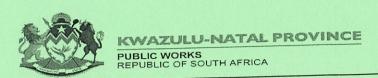
The Department will conduct a detailed risk assessment prior to the award.



THE TENDER



**PART T1. - TENDER PROCEDURES** 



T1.1 - TENDER NOTICE AND INVITATION TO TENDER

	TIM	TENDER NOTICE AN	DINVITATION TO THE INVITES TENDERS FOR	FENDER R THE PROVISION OF:	
	ct title:	SOUTHERN REGION: K	ZN DEPARTMENT OF	TRANSPORT: URGENT	
Tende	er no:	ZNTM01182W	Project Code:	059789	
	rtisement date:	12 May 2023	Closing date:	26 May 2023	
Closi	ng time:	11:00	Validity period:	84 Calender Days	
It is es	timated that tenderer	e 25(3)(a)(i) of the Cibb Regular	10112' as allicuated to allication	or higher. No alternative Class of pated for this project.	
	the criterion stated in assist potentially em All Tenderer's shoul Tenderer with a PE an Official Mentorsh	n the Tender Data. ( <u>Only</u> applica erging enterprises) d have a CIDB Class of Constru status can be considered If "N/A ip Programme in place to assist a	ction Contractor Grading D A" is indicated above becau a Potentially Emerging Ente	actor grading of (N/A) and satisfy Mentorship programme in place to esignation as indicated above. No use the Department does not have provise.	
Only T	Condorder's who are	responsive to the following re	esponsiveness criteria are	eligible to submit Tenders:	
X	Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25(1B) or 25(7A) of the Construction Industry Development Regulations for a:  7GB or higher, class of construction work, are eligible to have their Tenders evaluated."  Joint ventures are eligible to submit tenders provided that:			ccordance with Regulation 25(1B)	
ļ	1 every member	of the joint venture is registered	with the CIDB;		
	2 the lead partne	er has a contractor grading design	gnation in the 7GB or higher	r, class of construction work; or	
x	not lower than	not lower than one level below the required the required grading designation in the class of works			
-	the combined contractor grading designation calculated in accordance with the Construction Industry  3 the combined contractor grading designation calculated in accordance with the Construction determined in accordance with the sum tendered for a:  or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction  7GB Industry Development Regulations.				
X	Tender document must be properly received on or before the tender closing date and time specified on the invitation, fully completed and signed in ink (All as per Standard Conditions of Tender).				
X	Submission of Com	pulsory Returnable Schedules d	ocuments as per List of retu	urnable documents.	
X	Tax Compliance St	atus (TCS) PIN number and Ten	derder's or entity tax referer	nce number.	
	Contractor's Safety	, Health and Environmental Decl	aration.		
H	O water priesed P	u of Quantities to be submitted o	n the day of the Tender clos	sing date.	
X	Proof of good standing with the Compensation Commissioner - In terms of Section 84(1)(b) of the Compensation Proof of good standing with the Compensation Commissioner - In terms of Section 84(1)(b) of the Compensation				
X	Certified Proof of F	aid Municipal Rates and Taxes	(Attach) (T2.23)		
X	Certified Proof of U	JIF Registration (Attach) (T2.24)			
X	Financial Standing	and other resources of Busines	s Declaration (12.8)		
X	Compulsory Enter	prise Questionnaire (T2.18)	ears for functionality crite	ria first before they can be	
×	Tenderers must r considered for pi	neet the minimum qualifying s ice and preference by means o	of specific goals		
	Invitation to Tende	er - SBD 1		,	

By subm time to t Director in terms	note the following for POPIA: nitting this tender, I hereby acknowledge consent that the KZN ime, collect/store/use/destroy/delete/share or otherwise proces 's/Shareholders personal information as the context or circum; of POPIA. □ (TICK)	stances may require and as contemplated
THE FOI BEING [	LLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DI DISQUALIFIED)	DO SO MAY RESULT IN YOUR TENDER
Name of T	enderer:	
Postal Add	dress:	
Street Add		
Telephone	e Number CODENUMBER	
Celiphone	Number:	
Facsimile	Number: CODENUMBER	
E-mail Ad	ddress:	
VAT Regi	istration Number:	
TAX CON (T2.19)	MPLIANCE STATUS (TCS) PIN TO VERIFY ON LINE COMPLIANCE SUPPLIER S	STATUS VIA SARS e-FILING YES or NO
ARE YOU	U THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS OFFERED? [If yes, enclose proof]	S / SERVICES / YES Or NO
X	work Act, 2000: Preferential Procurement Regulations, 2022:  80/20 Preference point scoring system	90/10 Preference point scoring system
NOTE	Tal 24 Experience ity Criteria	100 Points
Funct	tionality requirement:	80 points
Price		towns of this tender
Prefe	The Specific Goal/s Allocated Points in erence points system: erences are offered to Tenderder's who have attained ordance with the table below; Documentary Proof requindicated in the table below:	d points for the specific goals in uired to satisfy the points claimed are
No	Specific Goal	Number of Points Allocated
1	Ownership by Black People	
	Documentary Proof Required: 1) Sworn Affidavit; signed and date Commissioner of Oaths	ed by
2	Ownership by People who are Women	
	Documentary Proof Required: 1) Sworn Affidavit; signed and date Commissioner of Oaths  2) Certified Copy of Identity Doc	• ************************************
	2) Octahod Gop) 5. 1257.49	

3	Ownership by People living with Disabilities	
	Documentary Proof Required: 1) Original or Certifed copy of an original medical certificate from a registered medical practitioner  2) Certified copy of Identity document/s	5
4		
5		
6		
7		
8		

Revision 9

Other specific goals (according to the PPPFA):		<del></del>
Contract participation goal by awarding contracts to targeted enterprises	0	Points
	0	Points
(insert specific goal)	0	Points
[insert specific goal]	<del>                                     </del>	Points
) [insert specific goal]	<del></del>	
tal must equal 10 or 20 points	20	Points

#### Notes:

- The successful Tenderder will be required to fill in and sign a written GCC 2010 2nd Edition Contract. 1
- Tenderders should ensure that Tenders are delivered timeously to the correct address. If the Tender is late, it will not be accepted for consideration.
- The requirements in respect of the application of either 80/20 and 90/10 preference points scoring system, will apply and the points reflected above for preferences will be adjusted accordingly on a pro-rata basis if required. 3
- The Tender box is generally open during official working hours.
- All Tenders must be submitted on the official forms (Not to be re-typed) 5
- This Tender is subject to the PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT FOR CONSTRUCTION WORKS (GCC2010) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT
- The documentary proof required to satisfy the points claimed for specific goals in terms of this tender, are duly indicated on the table (1) above.
- Where stated in the tender data that a two-envelope system has been followed, open only the non-financial proposal of valid tenders in the presence of tenderer's agents, who choose to attend, at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

Evaluate that non-financial proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals are to be opened.

Open only the financial proposals of tenderers who, in the Functionality evaluation score, have more than the minimum number of points for Functionality stated in the tender data, and announce the score obtained for the non-financial proposals and the total price and any preferences claimed. Return unopened financial proposals to tenderers whose non-financial proposals failed to achieve the minimum number of points for Functionality.

# THE PHYSICAL ADDRESS FOR COLLECTION OF TENDER DOCUMENTS:

Tender documents may be collected during working hours at the following address:

# Department of Public Works, 10 Prince Alfred Street, Pietermaritzburg, Southern Region

A non-refundable tender deposit of R500 is payable as per the tender advertisement, on collection of the Tender documents. The Tenderders must deposit the the above amount into the Department's bank account. The Account details are:

Account Name:

KZN PROV GOV-WORKS

Bank Name:

STANDARD BANK

Account Number:

052106446

Bank Code:

**BUSINESS CHEQUE** 

Reference No:

Ref No 14019647

The Tenderder must attach the account statement with above reference, to this Tender as proof of payment of the deposit.

#### COMPULSORY CLARIFICATION MEETING

A Compulsory clarification Meeting with representatives of the Employer will take place as follows: DEPARTMENT OF TRANSPORT, INKOSI MHLABUNZIMA MAPHUMULO HOUSE, EXECUTIVE BLOCK BOARDROOM, 172 BURGER STREET, PIETERMARITZBURG, 3201

on: Wednesday, 17 May 2023

# QUERIES REGARDING THE TENDERING PROCEDURE OR TECHNICAL INFORMATION MAY BE DIRECTED TO:

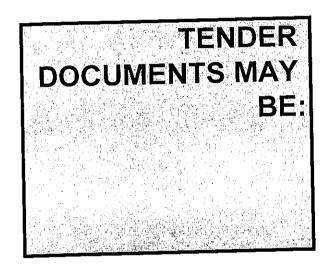
DOPW Project Manager:	Mr. Mkuseli Madubela	Telephone no:	033-897 1300/1440
Cell no:	082 929 8413	Fax no:	033-897 1399
E-mail:	mkuseli.madubela@kznwo	rks.gov.za	

# DEPOSIT / RETURN OF TENDER DOCUMENTS:

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

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the <u>Tender Data document</u>.

All tenders must be submitted on the official forms - (not to be re-typed)



# DEPOSITED IN THE TENDER BOX AT: Southern Region

Southern Region Office, 10 Prince Alfred Street

Pietermarizburg

3200



T1.1.1 SUMMARY FOR TENDER OPENING

Signature

(of person authorised to sign Tender)

# PA-04.1: SUMMARY FOR TENDER OPENING

Project title:	SOUTHERN REG TRANSPORT: UI EXECUTIVE BLO AND ENCLOSIN	RGENT REPAIR OCK. BLOCK A	RS TO ROOF LEAKS AT , BLOCK B, BLOCK C
Tender / Bid no:	ZNTM01182W	WIMS no:	059789
To facilitate <u>announcing</u> <u>de</u> in this document, the Tende Name of Tendering Entity: _	rer snall provide by way c	·	
Tender Sum			Form of Offer, inclusive of VAT)
Amount in Words			
I,		(name of pers	son authorised to sign on behalf o

NB: THIS IS ONLY FOR TENDER OPENING PURPOSES AND DOES NOT REPLACE THE OFFER AND ACCEPTANCE FORM (DOW-07 KZN)

Date

Duly signed at \_\_\_\_\_\_ on this day of \_\_\_\_\_ of \_\_\_\_ . 200\_\_\_

Tenderers attention is drawn to the fact that Offer and Acceptance Form (DOW-07 KZN) should be completed in full and signed as the official Offer to the Employer. Failure to submit the DOW-07 KZN could lead to the Tenderer's offer being disqualified and non-responsive



T1.2 - TENDER DATA

Project title:		SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES			
Project (	Code:	059789			
Tender r	10:	ZNTM01182W	Closing date:	26 May 2023	
Closing	time:	11:00	Validity period:	84 Calender Days	
Clause number:			Standard Conditions of Tender as con		
	Govern Condition The St specific inconsis	ment Gazette 42622 of 8 A ons of Tender as bound into andard Conditions of Tend ally to this tender. The Tend stency between it and the St	ler make several references to the inder Data shall have precedence in the andard Conditions of Tender.	time. (see <u>www.cidb.org.za</u> ) Refer to Tender Data for details that apply te interpretation of any ambiguity or	
	Conditie	ons of Tender.	oss-referenced to the clause marked "C		
C.1.1	The Em	ployer is the Head: Public V	Vorks (KZN Department of Public Work	s-Province of KwaZulu-Natal)	
For this contract the <u>single volume</u> approach is adopted.  This procurement document has been formatted and compiled under approach as contained in table 5 of the CIDB's "Standard for Uniform Works Contracts."  The list of Returnable Documents identifies which of the document submitting a Tender. The Tenderder must submit his Tender by including the priced Final Summary of the Bills of Quantities, signing and Acceptance" and delivering the whole of the procurement document was when it was received.			en formatted and compiled under the hathe CIDB's "Standard for Uniformity in sidentifies which of the documents ander must submit his Tender by comy of the Bills of Quantities, signing the	Engineering and Construction  a Tenderder must complete when pleting the Returnable Documents "Offer" section in the "Form of Offer"	
C.1.2			cument issued by the Employer compris	ses the following:	
	TENDE				
		: Tendering procedures	-1-71		
	T1.1 -	Tender Notice and Invitatio	n to render		
		Tender Data Annexure C - Standard Cor	aditions of Tender		
		: Returnable documents	idiadia di Tender	-	
		List of returnable document	ts		
			different forms listed in T2.1 - Returna	able Schedule)	
	CONTR				
		: Agreements and Contrac			
		Form of Offer and Accepta	nce		
		Contract Data			
	C1.3 -	Form of Guarantee (C1.3)			
	Part C2	: Pricing data			
		Preliminaries			
	C2.2 -	Bills of Quantities			
	Part C2	S: Scope of works			
		Scope of Works			
•			awareness		
	C3.2 - Specification for HIV/AIDS awareness C3.3 - HIV/STI Compliance report				
			on Safety, Health and Environmental Sp	pecification	
			on outcit, from and Entractance as	20011100111011	

1	Part C4: Site information					
	C4.1 - Site Informati					
	C4.2 - Builders Lien					
	C4.2 -   Duliders Lien	Agreement				
	Dest Selfet of Descrip					
	Part 5: List of Drawin					
	C5.1 - List of Drawir					
	bles for Trades 2008					
	trical Specifications					
1	C5.4 - Lightning Protection Specifications					
İ	C5.5 - Map of Tender submission location					
	C5.6 - Joint Venture Agreement					
	C5.7 - Health and Safety Specification					
	- L	· · · · · · · · · · · · · · · · · · ·				
	C5.9 - Builders Lien	Agreement				
ĺ	C5.10 EPWP Scope	e of work				
	C5.11 Attendance F	Register - Infrastructure and Other projects				
1		Collection tool for Phase 3 system				
	C5.13 Registration a	and Business form				
C.1.4		t (Engineer/Principal Agent) is:				
	Name:	Mrs Bonani Mkhize				
	Capacity:	Principal Agent/Engineer				
1	Address:	P.O. Box 19932, ASHBURTON, Pietermarizburg, 3213				
İ	Tel:	(033) 326 1122				
	Fax:	(033) 326 1122				
	E-mail:	agape@agapecdc.co.za				
1	Responsible person:					
1	The second sentence	shall read "Communications can be in any of the official languages recognised in				
1	KwaZulu-Natal which is English, Afrikaans or Zulu but writing is preferred in English as this is generally					
	accepted as a busines					
	accepted do a bacilio	oo tangaago				
C.1.6	DD2 Commoditivis Col	lection Procedure Design by Employer				
C. 1.0						
ļ		t the minimum qualifying score for functionality criteria first before they can be				
ł	considered for price	and preference.				
0.04						
C.2.1	For eligibility refer to	T1.1 Tender Notice and Invitation to Tender				
	This is not an EPWP	project				
	I mis is not an Erver	project				
	submissions, in a cordetermined in accord	who are registered with the CIDB, or are capable of being so prior to the evaluation of attractor grading designation equal to or higher than a contractor grading designation ance with the sum tendered, or a value determined in accordance with Regulation are Construction Industry Development Regulations for a				
	25(1B) or 25(7A) of the Construction Industry Development Regulations for a:					
	7GB or higher class of construction work, are eligible to have their tenders evaluated.					
	Joint ventures are eligible to submit tenders provided that:					
	1 every member	er of the joint venture is registered with the CIDB;				
	the lead partner has a contractor grading designation in the 7GB or higher, class of construction work; or					
	not lower than one level below the required the required grading designation in the class of works construction works under considerations and possess the required recognition status					
	3 the combined Development	d contractor grading designation calculated in accordance with the Construction Industry Regulations is equal to or higher than a contractor grading designation determined in with the sum tendered for a :				
		value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction stry Development Regulations.				
	1	HORITY FOR CONSORTIA OR JOINT VENTURES TO SIGN TENDER for				
C.2.7	1	ing a pre-tender site inspection meeting (clarification meeting), see T1.1 Tender Notice				
<u> </u>	, =					

C.2.12	Alternative tender offer permitted: Yes No X
	If a tenderer wishes to submit an own alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements. A tenderer may submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. Provided that the tenderer's main tender offer is according to specification and would under normal circumstances be recommended for acceptance, his alternative tender offer may also be considered for the purpose of the award of the contract.
	Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.
	Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements.
	The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructed.
	Only the complete Service as per the Bills of Quantities
C.2.13.2	Tenderers are to ensure that their company details appear on the entire relevant Tender documentation and must be legible.
C.2.13.3	Part of each tender offer communicated on paper shall be submitted as an original, plus ONE copy of the tender document including supporting documents and priced Bill of Quantities where applicable, scanned onto a readable compact disk (CD) in pdf format, at the Tenderders own cost. The CD must be clearly marked with the tender information and company details.
C.2.13.4	The second sentence shall read as follows "The Employer will hold all authorised signatories jointly and severally liable on behalf of the tenderer". Tenderders proposing to contract as a Joint Venture shall submit a valid Joint Venture Agreement before the Joint Venture's offer could be accepted. Individuals, Partnerships and Companies proposing to contract as a party to a Joint Venture shall be jointly and severally liable on behalf of the Joint Venture.
C.2.13.5	The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are as per T1.1 Tender Notice and Invitation to Tender.
	A Open Procedure will be followed
C.2.15	The closing time for submission of tender offers is as per T1.1 Tender Notice and Invitation to Tender.
C.2.16	The tender offer validity period is as per T1.1 Tender Notice and Invitation to Tender.
C.2.17	Sub-clause C2.17 does not preclude the negotiation of the final terms of the contract with the preferred tenderer, following a competitive selection process, should the Employer elect to do so and provided that the competitive position of the preferred tenderer is not affected.
	The tenderer is to submit the Priced Bills of Quantities with the Returnable's at the closing of the tender.
	This is not an EPWP project
C.2.19	Access shall be provided for inspections, tests and analysis as may be required by the Employer.
C.2.22	Tenderers do not have to return all retained tender documents within 28 days after expiry of the Tender validity period.
	Tenderers are to refer to List of Returnable Schedules and Scope of Works to establish what is required to be submitted with this tender.
C.3.4	The location for opening of the tender offers, immediately after the closing time thereof shall be at: KZN Department of Public Works, Southern Region Office, 10 Prince Alfred Street, Pietermaritzburg, 3200 at the time indicated on T1.1 Notice and Invitation to Bid

- The employer must determine, on opening and before detailed valuation, whether each Tender offer properly C.3.8 received: a) complies with the requirements of the Conditions of Tender. b) has been properly and fully completed and signed, and c) is responsive to the other requirements of the Tender documents. A responsive tender is one that conforms to all the terms, conditions and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would: a) detrimentally affect the scope, quality, or performance of the Works, services or supply identified in the Scope of Work or b) significantly change the Employers or the Tenderers risks and responsibilities under the contract, c) affect the competitive position of other Tenderers presenting responsive tenders, if it were to be rectified. Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation. C.3.13 Tender offers will only be accepted if: Tenderders must be registered on Government's Central Supplier Database (CSD) and include their master registration number (MAAA number) on the cover page of the tender document in order to enable the institution to verify the tenderers tax status on the CSD the Tenderder is registered with the Construction Industry Development Board in an appropriate contractor grading designation is required for this tender and the Tenderder has submitted a CIDB certificate of registration which clearly indicates the status "Active" the Tenderder is not in arrears for more than 3 months with municipal rates and taxes and municipal (c) services charges. the Tenderder has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the Tenderder's ability to perform to the contract in the best interests of the employer or potentially compromise the Tender process. the tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the (e) Prevention and Combating of Corrupt Activities Act, 2004 (Act No. 12 of 2004) as a person prohibited from doing business with the public sector; and (f) the Tenderder has not: abused the Employer's Supply Chain Management System; or i) failed to perform on any previous contract and has been given a written notice to this effect. ii) the Tenderder is registered with: (g) the Unemployment Insurance Fund (UIF); and í١ the Workmen's Compensation Fund ίì the Tenderder submitted Authority to Sign the tender. (h) the Tenderder submitted Financial standing & other resources of Business Declaration. (i) the Tenderder submitted Equipment Schedules, if applicable. (j) the Tenderder signed the Form of Offer that is part of the Form of Offer and Acceptance. (k) the Tenderder submitted Preference Certificate, if applicable. (l) the Tenderder submit Final Summary of Bill of Quantities at tender closing. (m) the Tenderder submitted Bidder's Disclosure. (n) the Tenderder submitted Site Inspection Certificate from the Compulsory Briefing Meeting (o) All information required to assess 'Functionality" as per Tender Data scheduled requirements (p) the bidder has submitted the necessary information to evaluate "Quality" with respect to Technical (q) Competency, Experience and Resources Adjudication as detailed on page 5 and 6 of T1.2 Bid data hereafter. Providing the form of offer and acceptance does not contain any qualifying statements, it will constitute the formation of a contract between the employer and the successful Tenderder as described in the form of offer
- C.3.15 Tenderders are informed that any formal dispute shall be resolved by being referred to Arbitration only.
- C.3.17 Provide to the successful Tenderder one copy of the signed contract document and one copy of an unpriced bills of quantities



T1.3 - Annexure C - Standard Conditions of Tender

# T1.3 - Annexure C - Standard Conditions of Tender

Note: Where this document refers to Bid or Bidder it shall be read as tender or tenderer

#### C.1 General

#### C.1.1 Actions

- C.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in C.2 and C.3, timeously and with integrity, and behave equitably, honestly and transparently and comply with all legal obligations and not engage in anticompetitive practices.
- C.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderer's shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.
  - Note: 1)

A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.

- 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.
- C.1.1.3 The employer shall not seek and the tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

#### C.1.2 Tender Documents

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

#### C.1.3 Interpretation

- C.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- C.1.3.2 These conditions of tender, the tender data and tender schedules which are required for tender evaluation purposes, shall form part of any contract arising from the invitation to tender.
- C.1.3.3 For the purposes of these conditions of tender, the following definitions apply:
  - a) conflict of interest means any situation in which:
    - someone in a position of trust has competing professional or personal interests which make it difficult to fulfil his or her duties impartially;
    - an individual or tenderer is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
    - iii) incompatibility or contradictory interests exist between an employee and the tenderer who employs that employee.
  - b) comparative offer means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;
  - corrupt practice means the offering, giving, receiving or soliciting of anything
    of value to influence the action of the employer or his staff or agents in the
    tender process;
  - d) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels.

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

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

#### Cancellation and Re-Invitation of Tenders C.1.5

An employer may, prior to the award of the tender, cancel a tender if-C.1.5.1

- due to changed circumstances, there is no longer a need for the engineerin construction works specified in the inviteation;
- funds are no longer available to cover the total envisaged expenditure; or b)
- no acceptable tenders are received. c)
- there is a material irregularity in the tender process.
- The decision to cancel a tender invitation must be published in the same manne C.1.5.2 the original tender invitation was advertised.
- An Employer may only with the prior approval of the relevant treasury cancel a te C.1.5.3 invitation for the second time.

#### Procurement procedures C.1.6

#### C.1.6.1 General

Unless otherwise stated in the tender data, a contract will, subject to C.3.13, be concluded with the tenderer who in terms of C.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

## C.1.6.2 Competitive negotiation procedure

C.1.6.2.1

Where the tender data requires that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of C.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of C.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

C.1.6.2.2

All responsive tenderers, or at least a minimum of not less than three responsive tenderers that are highest ranked in terms of the evaluation criteria stated in the tender data, shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort At the conclusion of each round of negotiations, tenderers

C.1.6.2.3

shall be invited by the employer to revise their tender offer based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

C.1.6.2.4

The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after tenderers have been requested to submit their best and final offer.

## C.1.6.3 Proposal procedure using the two stage-system

C.1.6.3.1

#### Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

F.1.6.3.2

#### Option 2

- C.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderes to submit tender offers in the second stage, following the issuing of procurement
- C.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

#### C.2 Tenderer's obligations

#### C.2.1 Eligibility

- C.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.
- C.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

#### C.2.2 Cost of tendering

- Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.
- The cost of the tender documents charged by the employer shall be limited to the actual cost C.2.2.2 incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

#### C.2.3 Check documents

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

## Confidentiality and copyright of documents

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

#### C.2.5 Reference documents

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

#### Acknowledge addenda C.2.6

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

#### C.2.7 Clarification meeting

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

#### Seek clarification C.2.8

Request clarification of the tender documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the tender data.

#### C.2.9

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

#### C.2.10 Pricing the tender offer

- C.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT)), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the
- C.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the
- C.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.
- C.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

#### C.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

#### C.2.12 Alternative tender offers

- C.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.
- C.2.12.2 Accept that an alternative tender offer must be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.
- C.2.12.3 An alternative tender offer must only be considered if the main tender offer is the winning tender.

#### C.2.13 Submitting a tender offer

- C.2.13.1 Submit one tender offer only, either as single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.
- C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in nonerasable ink.
- C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.

- C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- C.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- C.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender
- C.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as
- C.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

## C.2.14 Information and data to be completed in all respects

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

#### Closing time C.2.15

- C.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.
- C.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

#### C.2.16 Tender offer validity

- C.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- C.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.
- C.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substitutes by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period lapses before the employer evaluating the tender offer(s), the contractor reserves the right to review the price based on Consumer Price Index (CPI)
- C.2.16.4 Where a tender submission is to be substituted, a tenderer must submit a substitute tender in accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".

## C.2.17 Clarification of tender offer after submission

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

Sub-clause C.2.17 does not preclude the negotiation of the final terms of the contract with a preferred Note: tenderer following a competitive selection process, should the Employer elect to do so.

#### C.2.18 Provide other material

- C.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employers request, the employer may regard the tender offer as nonresponsive.
- C.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

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

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

#### C.2.20 Submit securities, bonds and policies

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

#### C.2.21 Check final draft

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

## C.2.22 Return of other tender documents

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

#### C.2.23 Certificates

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

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

#### C.3.1 Respond to request from the tenderer

- C.3.1.1 Unless otherwise stated in the tender data, respond to a request for clarification received up to five (5) working days before the tender closing time stated in the tender data and notify all tenderers who collected tender documents.
- Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:
  - an individual firm, or a joint venture as a whole, or any individual member of the a) joint venture fails to meet any of the collective or individual qualifying
  - the new partners to a joint venture were not prequalified in the first instance, b) either as individual firms or as another joint venture; or
  - in the opinion of the Employer, acceptance of the material change would c) compromise the outcome of the prequalification process.

#### C.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three (3) days before the tender closing time stated in the tender data. If, as a result a tenderer applies for an extension to the closing time stated in the tender data, the Employer may grant such extension and, shall then notify all tenderers who collected tender documents.

#### Return late tender offers C.3.3

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

#### C.3.4 Opening of tender submissions

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

#### Two-envelope system C.3.5

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

#### C.3.6 Non-disclosure

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

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

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

#### Test for responsiveness

- C.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:
  - complies with the requirements of these Conditions of Tender, a)
  - has been properly and fully completed and signed, and b)
  - is responsive to the other requirements of the tender documents. c)
- A responsive tender is one that conforms to all the terms, conditions, and specifications of C.3.8.2 the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:
  - detrimentally affect the scope, quality, or performance of the works, services or a) supply identified in the Scope of Work,
  - significantly change the Employer's or the tenderer's risks and responsibilities b) under the contract, or
  - affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

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

# C.3.9 Arithmetical errors, omissions and discrepancies

- Check Responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.
- C.3.9.2 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with C.3.11 for:
  - the gross misplacement of the decimal point in any unit rate;
  - omissions made in completing the pricing schedule or bills of quantities; or b)
  - arithmetic errors in: c)
    - line items totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
    - the summation of the prices.
- C.3.9.3 Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered of accept the corrected total of prices
- Where the tenderer elects to confirm the tender offer as tendered, correct the errors as C.3.9.4
  - If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line a) item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
  - Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of b) prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

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

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

#### C.3.11 Evaluation of tender offers

The Standard Conditions of Tender standardize the procurement processes, methods and procedures from the time that tenders are invited to the time that a contract is awarded. They are generic in nature and are made project specific through choices that are made in developing the Tender Data associated with a specific project.

Conditions of tender are by definition the document that establishes a tenderer's obligations in submitting a tender and the employer's undertakings in soliciting and evaluating tender offers. Such conditions establish the rules from the time a tender is advertised to the time that a contract is awarded and require employers to

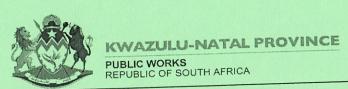
The CIDB Stand	lard Conditions of Tender are based on a procurement system that satisfies the following s
Requirement	Qualitative interpretation of goal  The process of offer and acceptance is conducted impartially without bias, providing simultane
Fair	access to participating parties to the same interests of the parti
Equitable	Terms and conditions for performing the work do not uniamly project.  The only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for not awarding a contract to a tenderer who satisfies all requirements are referred to the only grounds for the only gro
Transparent	from doing business with the employer, lack of dapasses,
	interest.
Competitive	The system provides for appropriate levels of competition to ensure costs.  The processes, procedures and methods are standardized with sufficient flexibility to attain been the processes, procedures and methods are standardized with sufficient flexibility to attain been processes.
Cost effective	The processes, procedures and methods are standardized with sufficient outcomes in respect of quality, timing and price, and least resources to effectively manage and procurement processes.

# The activities associated with evaluating tender offers are as follows:

- a) Open and record tender offers received
- b) Determine whether or not tender offers are complete
- c) Determine whether or not tender offers are responsive
- d) Evaluate tender offers
- e) Determine if there are any grounds for disqualification
- f) Determine acceptability of preferred tenderer
- g) Prepare a tender evaluation report
- h) Confirm the recommendation contained in the tender evaluation report

#### C.3.11.1 General

The employer must appoint an evaluation panel of not less than three persons conversant with the proposed scope of works to evaluate each responsive tender offer using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.



PART T2 - RETURNABLE DOCUMENTS

	T2.1 LIST OF RETURNABLE DOCU	MENTS	
Project title:	SOUTHERN REGION: KZN DEPARTMENT REPAIRS TO ROOF LEAKS AT EXECUTIV B, BLOCK C AND ENCLOSING OF EXISTI	E BLOCK, BLO	OI( A, DEC -
Project Manager:	Mr. Mkuseli Madubela	Tender no:	ZNTM01182W
F toject manager.			

# 1. RETURNABLE SCHEDULES REQUIRED FOR TENDER EVALUATION PURPOSES

(Tenderer to Insert a tick ( $\sqrt{\phantom{a}}$ ) in the "Returnable document" column to check which documents he/she returned with the tender)

(Tenderer to Insert a tick (√) in the "Returnable document" column to check which documents he/she n  Tender document name	Returnable document	
Tellder deduction	Yes	
Bidder's Disclosure - SBD 4 (T2.11)	Yes	
Authority to Sign Tender (T2.2)	Yes	<del> </del>
Authority for Consortia or Joint Venture's to Sign Tender (T2.3)	Yes	<del> </del>
Special Resolution of Consortia or Joint Venture's (T2.4)	Yes	<u> </u>
Schedule of Proposed Sub-Contractors (T2.6)	Yes	
Joint Venture Involvement Declaration (T2.5)	Yes	<del>                                     </del>
Capacity of Tenderer (T2.7)	Yes	<del> </del>
Appual Financial Statement for past financial year (2.15)	Yes	<del> </del>
Site Inspection Certificate as proof for attendance of compulsory briefing meeting (T2.10)	No	N/A
Preference Points Claim Form (T2.9)	Yes	1 - 13//
Compulsory Enterprise Questionnaire (T2.18)	Yes	+
Financial Standing and other resources of Business Declaration (T2.8)	Yes	-
Contractor's Safety, Health and Environmental Declaration (T2.17)		<del>  ,</del>
Complete Priced Bill of Quantities (T2.22)	Yes	
Certified Proof of CIDB Registration Number (T2.27)	Yes	
Contract Form - Purchase of Goods/Works - Part 1 (T2.29)	Yes	
Centract Form - Purchase of Goods/Works - Part 2 (T2.30)		-
Functionality Criteria (T2.34)	Yes	
Invitation to Tender - SBD 1 (T2.35)	Yes	

# 2. RETURNABLE SCHEDULES REQUIRED FOR TENDER EVALUATION PURPOSES BUT TO BE SUPPLIED BY THE TENDERER

(Tenderer to Insert a tick ( $\sqrt{\ }$ ) in the "Returnable document" column to check which documents he/she returned with the tender)

(Tenderer to Insert a tick (√) in the "Returnable document" column to check which documents nershe returned with  Tender document name		Returnable document	
Tax Compliance Status (TCS) PIN to verify on line Compliance Supplier Status via e-Filing (T2.19)	Yes		
Tax Compliance Status (TCS) Fire to verify on the Compensation Commissioner (Attach) (T2.20)  Certified Proof of Good Standing with the Compensation Commissioner (Attach) (T2.20)	Yes		
Proof of payment of Tender deposit (T2.28)	Yes	<u> </u>	
Certified Proof of Paid Municipal Rates and Taxes (Attach) (T2.23)	Yes Yes		
Continued Proof of LIJE Registration (Attach) (T2.24)	Yes	<del> </del>	
Certified Proof of Registration Number on the Central Suppliers Database (T2.26)	Yes		
Annual Financial Statement for past financial year (2.15)  Entire tender document including returnable and supporting documents, scanned as PDF onto a CD, clearly	Yes		
marked with the Tender information.	<u> </u>		

# 3. RETURNABLE SCHEDULES THAT WILL BE INCORPORATED INTO THE CONTRACT

Returnab docume	
Yes	
Yes	
Yes	
Yes	
Yes	
	docume Yes Yes Yes Yes Yes Yes Yes

# 4. OTHER DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT

(Tenderder to Insert a tick (√) in the "Returnable document" column to check which documents he/she returned with the Tender) Returnable Tender document name document Yes Bill of Quantities (T2.22) Yes Form of Guarantee (C1.3) Yes List of Drawings/Annexure's (C5.1) Yes The National Industrial Participation Programme (T2.25) Yes Required Structure of Contractor's detailed OHSE Plan (T2.31) Client's specific requirements for the Contractor's detailed OHSE Plan (T2.32) Yes Yes Base line Risk Assessment (T2.33)

# 5. DOCUMENTS REQUIRED FOR THE EVALUATION OF FUNCTIONALITY

(Tenderder to Insert a tick (V) in the "Returnable document" column to check which documents he/she returned wit	Return	able
Proof of working capital of at least 2,5% of project value	Yes	
etters of credit reference from suppliers and credit limits to be stipulated with supporting documents	Yes	
Tenderer's ability to provide a letter of intent for provision of a guarantee	Yes	
Schedule of experience on projects of similar value and nature 7GB or higher – completed in the last 5 years	Yes	
The bidder must provide the following list of personnel with their CVs for implementation and relevant experience (4years or higher) & and Traceable references	Yes	
Detailed method statement and construction programme demonstrating critical path on the Urgent scope of works.	Yes	
Social Corporate Responsibility clearly indicating the amount to be spent, not less than 0.1% of the project value.	Yes	

	Revision	
The bidder must provide the following list of personnel with their CVs for implementation and relevant experience (4years or higher) & and Traceable references	Yes	
Submission of a project-specific organogram, indicating the individual's role & capacity specific to this	Yes	
project, whether management / teamistriction  The bidder must provide the following list of personnel with their CVs for implementation and relevant experience (4years or higher) & and Traceable references	Yes	
Submission of a detailed project-specific Method Statement	Yes	
Submission of a detailed project-specific Works Programme	Yes	
Social Corporate Responsibility clearly indicating the amount to be spent, not less than 0.1% of the project value.	Yes	

KZN Department of Public Works
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	T2.2 AUTHORITY TO  LUTION of a meeting of the Board of *Directors / Membe	rs / Partners of:	
RESO	LUTION OF A meeting of the board of Briestole, member		
l egally	correct full name and registration number, if applicable, of the Enterpri	ise)	
		on (data):	
	VED that:		
KESU 1 Th	ne Enterprise submits a Tender to the KZN Department of	f Public Works in respect of th	e following project:
	HERN REGION: KZN DEPARTMENT OF TRANSP UTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND I	ORT: URGENT REPAIRS	TO ROOF LEAKS AT
Tende	er Number: ZNTM01182W		
2.	•		
	Ars./Ms:	in and the second	(Position in the Enterprise)
in	*his/her capacity as:	and the second second of the second s	(Authorised Signatory)
and w	/ho will sign as follows:		•
	nd is hereby, authorised to sign the Tender, and any ection with and relating to this Tender, as well as to sign the award of the Tender to the Enterprise mentioned aborthe	ve.	
	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
Note:		ENTERPRIS	E STAMP (If Any)
	elete which is not applicable.		
2. NB	t. This resolution / Power of Attorney must be signed by all the rectors / Members / Partners of the Legal Tendering Enterprise thorising the Representative to make this Offer.		
sp:	ould the number of Directors / Members/Partners exceed the ace available above, additional names and signatures must supplied on a separate page.		
l a d	the case of the tendering Enterprise being a Close Corporation, certified copy of the Founding Statement of such corpora - n must be attached to this tender.		

# T2:3 AUTHORITY FOR CONSORTIA OR JOINT VENTURES TO SIGN TENDER

RESOLUTION of a meeting	of the Board of *Directors / Members / Partners of:
(Legally correct full name and region	stration number, if applicable, of the Enterprise)
held at (town):	on (date):
RESOLVED that:	
	a Tender, in consortium/Joint Venture with the following Enterprises:
(t ist all the legally correct full names	and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint Venture)
to the KZN Department	of Public Works in respect of the following project:
EXECUTIVE BLOCK, E	KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES
Tender Number:	ZNTM01182W in
2. * Mr. / Mrs. / Ms.:	(Position in the Enterprise)
above, and any and	horised to sign a consortium/joint venture agreement what the parties and relating to the all other documents and/or correspondence in connection with and relating to the all other documents and/or correspondence in connection with and relating to the all other documents and/or correspondence in connection with and relating to the
The Enterprise accepts     the obligations of the jo     the Department in resp	e, in respect of the project bookings of the parties listed under item 1 above for the due fulfilment of so joint and several liability with the parties listed under item 1 above for the due fulfilment of the project described under item 1 above. It is as its domicilium citandi et executandi for all purposes arising from this joint venture intract with the Department in respect of the project under item 1 above:
Physical address:	
•	inger en en en en en en en en en en en en en
	(Postal Code)
	(Postal Code)
Postal Address:	
·	(Postal Code)
Telephone number:	(Dialling Code followed by number)
Fax number:	(Dialling Code followed by number) Page 1 of 2

## \*BOARD OF DIRECTORS / MEMBERS / PARTNERS in Consortium of Joint Venture

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13		·	
14			
15			
	<u></u>		

#### Note:

- 1. \* Delete which is not applicable.
- NB. This resolution / Power of Attorney must be signed by all the Directors / Members / Partners of the Tendering Enterprise.
- Should the number of Directors / Members/Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERP	DICE	CTARAD	/If Ans/
FNIFRE	KISE	SIAME	Ut Any)

Deemed to satisfy joint venture arrangements	
Grading 2 + Grading 2 + Grading 2	
Grading 3 + Grading 3 + Grading 3	
Grading 4 + Grading 4	
Grading 4 + Grading 3 + Grading 3	
Grading 5 + Grading 5	
Grading 5 + Grading 4 + Grading 4	
Grading 6 + Grading 6	
Grading 6 + Grading 5 + Grading 5	
Grading 7 + Grading 7 + Grading 7	
Grading 8 + Grading 8 + Grading 8	
<del></del>	

<u>Designation</u>	Tenderers who envisage entering into a Joint Venture
, = 3	shall complete a submit a Joint Venture Agreement (see
= 4	copy of CIDB's agreement elsewhere in this document)
= 5	with this Tender.
= 5	
= 6	THE CIDB JOINT VENTURE GRADING DESIGNATION
= 6	CALCULATOR sums the capacity of all joint venture
= 7	partners and calculates a grading designation for the
= 7	joint venture
= 8	
= 9	

# T2.4 SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

	the second of the second of the second of the second of the second of the second of the second of the second of					
					<del></del>	
<b></b>						
		•				
		<del> </del>				
			p (graph and a see ) or 100 and 100 an			
•						
ne	neld at: (place)	on				(dat
	and the second s					
	OLVED that:					
W	The above-mentioned Enterprises submits a Tender in Consortium/Joint Works in respect of the following project:					
S(	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGEN EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSI	T REP. NG OF	AIRS TO EXISTI	ROOF	LEAKS CONIES	ΑT

В.	Mr/Mrs/Ms:	in
	*his/her Capacity	as: (Position in the Enterprise)
	connection with a	as follows:  7, authorised to sign the Tender, and any and all other documents and/or correspondence in and relating to the Tender, as well as to sign any Contract, and any and all documentation, award of the Tender to the Enterprises in Consortium/Joint Venture mentioned above.
C.	The Enterprises business under th	constituting the Consortium/Joint Venture, notwithstanding its composition, shall conduct all e name and style of:
D.	obligations of the	to the Consortium/Joint Venture accept joint and several liability for the due fulfilment of the Consortium/Joint Venture deriving from, and in any way connected with, the Contract entered rtment in respect of the project described under item A above.
E.	agreement, for Notwithstanding	prises to the Consortium/Joint Venture intending to terminate the consortium/joint venture whatever reason, shall give the Department 30 days written notice of such intention. Such decision to terminate, the Enterprises shall remain jointly and severally liable to the e due fulfilment of the obligations of the Consortium/Joint Venture as mentioned under item D
F.	the Consortium/Joi	the Consortium/Joint venture shall, without the prior written consent of the other Enterprises to bint Venture and of the Department, cede any of its rights or assign any of its obligations under nt Venture and of the Department, cede any of its rights or assign any of its obligations under the enture agreement in relation to the Contract with the Department referred to herein.
G.	The Enterprises of arising from the counder item A above	choose as the <i>domicilium citandi et executandi</i> of the consortium/joint venture for all purposes onsortium/joint venture agreement and the Contract with the Department in respect of the project re:
	Physical address:	
		(Postal Code)
	Postal Address:	
		(Postal Code)
Tel	ephone number:	(Dialling Code followed by number)
Fax	k number:	(Dialling Code followed by number)
Em	nail Address :	

#### \*BOARD OF DIRECTORS / MEMBERS / PARTNERS in Consortium of Joint Venture

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

#### Note:

- 1. \* Delete which is not applicable.
- NB. This resolution / Power of Attorney must be signed by all the Duly Authorised Representatives of the Legal Entities to the Consortium/Joint Venture submitting this Tender.
- Should the number of Duly Authorised Representatives of the Legal Entities joining forces in this Tender exceed the space available above, additional names and signatures must be supplied on a separate page.
- Resolutions, duly completed and signed, from the separate Enterprises who participate in this Consortium/Joint Venture must be attached to the Special Resolution.

KZN Department of Public Works Effective Date:16 JANUARY 2023

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# T2.5 JOINT VENTURES INVOLVEMENT DECLARATION

Project title:	ROOF LEA	N REGION: KZN DE KS AT EXECUTIVE G OF EXISTING BA	BLOCK, BLOCK A, BLO	PORT: URGENT REPAIRS TO OCK B, BLOCK C AND
Tender no:	ZNTM0	1182W	Project Code:	059789
DECLARATION R	ELATING TO	A TENDER SUBMIT	TTED BY A JOINT VENT	URE:
	ned parties do l	nereby declare that		nt in the Works, of which I/we ter
Party No. 1				
	CENTRAL SU	PPLIERS DATABA	SE REGISTRATION NO	
	Ter	derDERS CIDB RE	GISTRATION NUMBER	
Name				
Address				-
Percentage involve	ement	%		
		·		
Party No. 2				
	CENTRAL SI	JPPLIERS DATABA	ASE REGISTRATION NO	:
			EGISTRATION NUMBER	
Name		ADEIXERO GIDE IX		
Address				
Danantona involv	omant	%		
Percentage involv	ement	70		
Party No. 3				
	CENTRAL SI	IPPLIERS DATAR	ASE REGISTRATION NO	:
Name	Te	nderneks Cinb R	EGISTRATION NUMBER	
Address		· · · · · · · · · · · · · · · · · · ·		
Percentage involv	ement	%		

/We (Full Name)	
duly authorised in my capacity as	
of (Enterprise name):  do jointly and severally accept responsibility for the should such Tender submitted by the Joint Ventu	the due performance of the Works contained in the above project ure be accepted.
Signed by Authorised Representative	Date
Signed - Party No. 2	
I/We (Full Name)	
duly authorised in my capacity as	
of (Enterprise name): do jointly and severally accept responsibility for should such tender submitted by the Joint Ventu	the due performance of the Works contained in the above projecture be accepted.
Signed by Authorised Representative	Date
Signed - Party No. 3	
I/We (Full Name)	
duly authorised in my capacity as	
of (Enterprise name):  do jointly and severally accept responsibility for should such tender submitted by the Joint Ventu	r the due performance of the Works contained in the above projec
Signed by Authorised Representative	Date

# T2.6 SCHEDULE OF PROPOSED SUBCONTRACTORS

Project title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES	RTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES	LEAKS AT EXECUTIVE LCONIES
Tender no:	ZNTM01182W	Project Code:	059789

We notify you that it is our intention to employ the following Subcontractors for work in this contract. The Subcontractors will all be CIDB registered and their CIDB Registration number shall be submitted below.

If we are awarded a contract we agree that this notification does not change the requirement for us to submit the names of proposed subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us.

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

o N	Name and address of proposed Subcontractor	Nature and extent of work	Year Completed	Value (R):	Contact Tel No:	Previous experience with Subcontractor
_				:		
	CIDB Registration Number:					
0						
1	CIDB Registration Number:					
8						
	CIDB Registration Number:					
4						
	CIDB Registration Number:		T			
ಸ						
	CIDB Registration Number:					
Nar	Name of authorised representative	Signature			Capacity	Date
Nar	Name of Enterprise:	20	Dog 1 of 1			

	T27 CAPACITY OF TENDERER	
Project title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES	ROOF LEAKS AT EXECUTIVE
Tender no:	ZNTM01182W Projec	Project Code: 059789

WORK CAPACITY: (The Tenderer is requested to furnish the following capacity particulars and to attach additional pages if more space is required. Failure to furnish the particulars may result in the Tender being disregarded.)

Artisans and Employees: (Artisans and Employees to be, or are, employed for this project) 7

Categories of Employee - Key Personnel (part of Business Enterprise)	Professional Registration No.	Date of Employment	admuN
Site Agent			
Project Manager			
Foreman			
Quality Control & Safety Officer-Construction Supervisor			
Artisans			
Unskilled employees			
Others			

> Provide full particulars of the following Assets: (Assets owned and to be hired - Indicate owned assets) 1.2

			Vobiolog
Machinery	Plant	Equipment	Veincles

	Address of Regional Workshop (If Applicable):			
1.3. Workshops:	Address of Main Workshop:			

Other offers submitted at time of this tender for which results are pending: (Any other client's tender must also be included)

1.4

T	1		Т	<del>-                                    </del>	1					
Contact Detail										
Date Tender submitted										
Value Tendered in R's										
Client Name & Contact No.										
Project Name										
Tender No.										

PARTICULARS OF THE TENDERERS CURRENT AND PREVIOUSLY COMPLETED COMMITMENTS:

ς;

Current private sector projects: (List the 5 projects closest to the contractor grading designation of this project) 2.1.

	Project Name	Date of commencement
	Place (town)	Contract Amount (R)
_	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
(	Place (town)	Contract Amount (R)
7	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
Ó	Place (town)	Contract Amount (R)
ກ	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
•	Place (town)	Contract Amount (R)
4	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
	Place (town)	Contract Amount (R)
Ω	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion

Current Government sector projects: (List the 5 projects closest to the contractor grading designation of this project) 2.2.

	Project Name	Date of commencement
	Place (town)	Contract Amount (R)
·	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
(	Place (town)	Contract Amount (R)
2	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
(	Place (town)	Contract Amount (R)
m	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
	Place (town)	Contract Amount (R)
4	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
	Project Name	Date of commencement
l	Place (town)	Contract Amount (R)
ဂ	Reference / Contact person	Contract period
	Contact Tel. No.	Scheduled date of completion
		i

Previously completed projects: (List the 5 projects closest to the contractor grading designation of this project)

2.3.

	Project Name		Date of commencement	
	Place (town)		Contract Amount (R)	
₩.	Reference / Contact person		Contract period	
	Contact Tel. No.		Date completed	
	Project Name		Date of commencement	
1	Place (town)		Contract Amount (R)	
2	Reference / Contact person		Contract period	
	Contact Tel. No.		Date completed	
	Project Name		Date of commencement	
(	Place (town)		Contract Amount (R)	
<u></u>	Reference / Contact person		Contract period	
	Contact Tel. No.		Date completed	
	Project Name		Date of commencement	
	Place (town)		Contract Amount (R)	
4	Reference / Contact person		Confract period	
	Contact Tel. No.		Date completed	
	Project Name		Date of commencement	
	Place (town)		Confract Amount (R)	
വ	Reference / Contact person		Contract period	
	Contact Tel. No.		Date completed	
	Name of Tenderer	Signature of authorised representative	ative	Date

	T2.8 FINAN	DECL	OTHER RESOURCES ARATION					
Proje	ct title:	SOUTHERN REGION: REPAIRS TO ROOF LEA	KZN DEPARTMENT OF T AKS AT EXECUTIVE BLOO	RANSPORT: URGENT CK, BLOCK A, BLOCK B,				
Tend	er no:	ZNTM01182W	Project Code:	059789				
				<u> </u>				
(a)	Capabilities of Co	k record determined on the Mini ontracting Enterprises, the Cons accordingly registers it on the sy	imum Average Annual Turnover struction Industry Development stem.	coupled to the assessed Works Board (CIDB) awards Grading				
(b)	However, it regularly occurs that a Contractor will at the same time submit tenders for a number of projects that are advertised during an overlapping period. Moreover, the Contractor may be busy with a Contract that is of the registered CIDB Grading Designation (value) or is even attending to a number of smaller valued Contracts.							
(c)	It therefore becomes the prerogative of a Tenderer in such instances to prove to the Department that the Enterprise has the capacity in every respect to attend to more than one (1) contract at a time.							
(d)	the district and Contract award over and above other tenders							
	<ul> <li>(i) he/she has access to additional finance (inclusive of a PERFORMANCE GUARANTEE BY A REGISTERED FINANCIAL INSTITUTION),</li> </ul>							
(ii)	(ii) he/she has additional Human Resources available to successfully complete this project.							
(iii)	(iii) he/she has adequate Equipment, Plant and Machinery that all of the above can, undoubtedly, be sourced for this tender. (Please submit to the DoPW the name and contact details of the supplier if the Tenderer is going to hire Equipment, Plant or Machinery, when requested.)							
(e)	Tenderer to subm	it their latest 12 months audited	financial statements with the retu	urnable documents.				
i, the t	ındersigned,		(name of person au	thorized to sign on behalf of the Tenderer				
unders good F	stand that it is the re Financial Standing o	esponsibility of the Tenderer to p of the Business to complete the C	prove and provide when requeste	ed by the DoPW, evidence of the				
Furthermore, it is understood that failure to provide when requested by DoPW, at least the information as stated in paragraphs (d)(i)(ii) AND (iii) above will not enable the Evaluation Team to assess the CURRENT financial standing of the Business and the failure to provide said information when requested will, therefore, invalidate the Tender.								
I accept and understand that the KZN Department of Public Works, as representative of the Provincial Administration of KwaZulu-Natal in this tender, may act against me and the Tenderer, jointly and severally, should this declaration and/or any information provided be found to be false.								
Duly signed at								
Full Na	ame of Signatory		Name of Enterprise					
Canad	city of Signatory		Signature of authorise	d representative				

TO A DEFERENCE POINTS OF AIM FORM IN THE	DAG OF THE PREEEDENTIAL PROCUREMENT REGULATIONS 2022
THE RESERVE TO A STATE OF THE PARTY OF THE P	RMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022
Project Title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES
Tender Number:	ZNTM01182W
Project Code:	059789
	SBD 6.1
PROC	CLAIM FORM IN TERMS OF THE PREFERENTIAL UREMENT REGULATIONS 2022
This preference form must form part of all tenders invited. It contains general	information and serves as a claim form for preference points for specific goals.
NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STU OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS,	JDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT , 2022
<ol> <li>GENERAL CONDITIONS</li> <li>The following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations to the following preference point systems are applicable to invitations and the following preference point systems are applicable to the following preference point systems are applicable to the following preference point systems are applicable to the following preference point systems are applicable to the following preference point systems are applicable to the following preference</li></ol>	
the 80/20 system for requirements with a Rand value of up to R50 000 00	
the 90/10 system for requirements with a Rand value above R50 000 000	0 (all applicable taxes included).
1.2 To be completed by the organ of state	
(delete whichever is not applicable for this tender). a) The applicable preference point system for this tender is the 90/10 prefere	ence point system.
	nce noint system
<ul> <li>Either the 90/10 or 80/20 preference point system will be applicable in this lenders are received.</li> </ul>	tender. The lowest/ highest acceptable tender will be used to determine the
1.3 Points for this tender (even in the case of a tender for income-generating (a) Price; and	contracts) shall be awarded for:
(b) Specific Goals.	
1.4 To be completed by the organ of state:	
The maximum points for this tender are allocated as follows:	
	POINTS 80
SPECIFIC GOALS	80
PRICE SPECIFIC GOALS Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.	80 20
SPECIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.	20 100
SPECIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of state.	20 100 ad in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that
FPECIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of state tendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and	ad in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive tincludes all applicable taxes less all unconditional discounts;
Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of state tendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that the tender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive tincludes all applicable taxes less all unconditional discounts; coulated at the time of bid invitation, and includes all applicable taxes;
FPECIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of statendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and  (c) "rand value" means the total estimated value of a contract in Rand, calculation;  (d) "tender for income-generating contracts" means a written offer in the	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean the re a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive tincludes all applicable taxes less all unconditional discounts;
FOEDIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either before preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of state tendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and  (c) "rand value" means the total estimated value of a contract in Rand, calculation;  (d) "tender for income-generating contracts" means a written offer in the contracts through any method envisaged in legislation that will result in a legislation includes, but is not limited to, leasing and disposal of assets and concessions.	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that the eartender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive tincludes all applicable taxes less all unconditional discounts; caulated at the time of bid invitation, and includes all applicable taxes; form determined by an organ of state in response to an invitation for the origination of income-generatinal agreement between the organ of state and a third party that produces revenue for the organ of state ssion contracts, excluding direct sales and disposal of assets through public auctions; and
FPECIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either before preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of state tendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and (c) "rand value" means the total estimated value of a contract in Rand, calculation of the contracts through any method envisaged in legislation that will result in a legislation should be and includes, but is not limited to, leasing and disposal of assets and concess.  (e) "the Act" means the Preferential Procurement Policy Framework Act, 20	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that the attender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive includes all applicable taxes less all unconditional discounts; culated at the time of bid invitation, and includes all applicable taxes; form determined by an organ of state in response to an invitation for the origination of income-generatinal agreement between the organ of state and a third party that produces revenue for the organ of state ssion contracts, excluding direct sales and disposal of assets through public auctions; and
SPECIFIC GOALS  Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of statendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and  (c) "rand value" means the total estimated value of a contract in Rand, calculation;  (d) "tender for income-generating contracts" means a written offer in the contracts through any method envisaged in legislation that will result in a legiand includes, but is not limited to, leasing and disposal of assets and concess.	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that the attender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive includes all applicable taxes less all unconditional discounts; culated at the time of bid invitation, and includes all applicable taxes; form determined by an organ of state in response to an invitation for the origination of income-generatinal agreement between the organ of state and a third party that produces revenue for the organ of state ssion contracts, excluding direct sales and disposal of assets through public auctions; and
Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of state tendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and  (c) "rand value" means the total estimated value of a contract in Rand, calculation;  (d) "tender for income-generating contracts" means a written offer in the contracts through any method envisaged in legislation that will result in a legisland includes, but is not limited to, leasing and disposal of assets and concern (e) "the Act" means the Preferential Procurement Policy Framework Act, 20  3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES  3.1. POINTS AWARDED FOR PRICE	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean the re a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive includes all applicable taxes less all unconditional discounts; culated at the time of bid invitation, and includes all applicable taxes; form determined by an organ of state in response to an invitation for the origination of income-generatinal agreement between the organ of state and a third party that produces revenue for the organ of state ssion contracts, excluding direct sales and disposal of assets through public auctions; and
Total points for Price and SPECIFIC GOALS  1.5 Failure on the part of a tenderer to submit proof or documentation require preference points for specific goals are not claimed.  1.6 The organ of state reserves the right to require of a tenderer, either befor preferences, in any manner required by the organ of state.  2. DEFINITIONS  (a) "tender" means a written offer in the form determined by an organ of statendering process or any other method envisaged in legislation;  (b) "price" means an amount of money tendered for goods or services, and  (c) "rand value" means the total estimated value of a contract in Rand, calc  (d) "tender for income-generating contracts" means a written offer in the contracts through any method envisaged in legislation that will result in a legisland includes, but is not limited to, leasing and disposal of assets and concern (e) "the Act" means the Preferential Procurement Policy Framework Act, 20  3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES	and in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean the re a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to the in response to an invitation to provide goods or services through price quotations, competitive includes all applicable taxes less all unconditional discounts; culated at the time of bid invitation, and includes all applicable taxes; form determined by an organ of state in response to an invitation for the origination of income-generatinal agreement between the organ of state and a third party that produces revenue for the organ of state ssion contracts, excluding direct sales and disposal of assets through public auctions; and

Where

Ps = Points scored for price of tender under consideration
Pt = Price of tender under consideration
Pmin = Price of lowest acceptable tender

#### 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 3,2,1. POINTS AWARDED FOR PRICE

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

80/20 or 90/10

Ps=80(1+(Pt-P max )/(P max ) or Ps=90(1+(Pt-P max )/Pmax)

#### Where

Ρŧ

Ps = Points scored for price of tender under consideration

Price of tender under consideration

Pmax = Price of highest acceptable tender

#### 4. POINTS AWARDED FOR SPECIFIC GOALS

4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:

4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

(a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or

(b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

Ownership by Black People Ownership by People who are Women Ownership by People living with Disabilities  5	The specific goals allocated points in terms of this tender	Number of Points allocated (90/10 system) (to be completed by the Organ of State)	Number of Points allocated (80/20 system) (to be completed by the Organ of State)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Ownership by People who are Women	Ownership by Black People	ļ <del></del>	5	
Ownership by People living with Disabilities	Ownership by People who are Women	<u> </u>	ļ <u> </u>	 
	Ownership by People living with Disabilities	<u></u>		 
		<del> </del>		 
		<del>                                     </del>		
		<del> </del>	<del></del>	
		<u> </u>	<u> </u>	 L

DECL	LARATION WIT	HREGARD TO COMPANY/FIRM	
4,3,	Name of con	pany/firm	
4.4. 4.5.		egistration Number :	
		ture / Consortium	
	person business	sole propriety	
_	corporation	· · · · · · · · · · · · · · · · · · ·	
	c Company	· ·	
Perso	onal Liability Con	npany [	
(Pty) (	Limited	Į.	
Non-F	Profit Company	<u> </u>	
State	Owned Compar	ıy	
TICK	APPLICABLE 5	OXI	
4.6. I,	the undersigne	d, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the speci the preference(s) shown and I acknowledge that:	fic goals as advised in the tender, qualifies
i) Th	e information fu	nished is true and correct;	
ii) The	e preference poi	nts claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;	
iii) In t satisfa	the event of a co action of the org	intract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be requ an of state that the claims are correct;	uired to furnish documentary proof to the
iv) If ti remed	he specific goals dy it may have –	s have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, th	e organ of state may, in addition to any other
(a) (	disqualify the pe	rson from the tendering process;	
(b) r	recover costs, lo	sses or damages it has incurred or suffered as a result of that person's conduct;	
(c) ca	ncel the contrac	t and claim any damages which it has suffered as a result of having to make less favourable arrangements due to	such cancellation;
(d) red busine	commend that the commend that the commend of the co	ne tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a frat Jan of state for a period not exceeding 10 years, after the <i>audi alteram partem</i> (hear the other side) rule has been	udulent basis, be restricted from obtaining applied; and
(e) for	ward the matter	for criminal prosecution, if deemed necessary.	
	TURE(S) OF TEND		
	AME AND NAME:		
DATE:			
ADDRE	ESS:		
i L			

	T2.10 SITE INSPECTIO	N MEETING CERT	IFICATE
Project title:	SOUTHERN REGION: KZN DE TO ROOF LEAKS AT EXECUT ENCLOSING OF EXISTING BA	IVE BLOCK, BLOCK	NSPORT: URGENT REPAIRS A, BLOCK B, BLOCK C AND
Tender no:	ZNTM01182W	Project Code:	059789
Tollaci liei	Site Inspection Date:	17 May 2023	
This is to certify			·
representing	The second secon		(Data)
visited the site of	4		
further certify t inspection mee of this contract.	named above	to be done, as specifi	ed and implied, in the execution
amont and that	ne representative, harned above, in my representative's attending of the are fully aware of what was said and	is site meeting, shan L	De decilied correlative brees were
	of Tenderer	Signature 19	Date
Name		AND THE STATE OF T	
	PW Representative	Signature	Date
a the Section of Applications and	nly to be completed when applic	KOSU 1994 (IZ-MI) GIBERRI SAN KRISTONI DESCRIPTION	nd if a Compulsory Briefing
	Departmental		

T2.11 BIDDER'S DISCLOSURE - SBD 4	
得到,我们就是一个人,我们就是自己的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们	
	•

#### **BIDDER'S DISCLOSURE**

#### 1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

#### 2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state?

  YES/NO
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of institution	State
			· ·
			<del></del>

2.2 Do you, or any person connected with the bidder, have a relationship

<sup>1</sup> the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

with any person who is employed by the procuring institution? YES/NO

2.2.1	lf so, furnish particulars:
2.3	Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?  YES/NO
2.3.1	If so, furnish particulars:
3	DECLARATION
	I, the undersigned, (name) in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:
3.1 3.2	I have read and I understand the contents of this disclosure; I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
3.3	The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint
3.4	venture or consortium2 will not be construed as collusive bidding. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to
3.4	which this bid invitation relates.  The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
3 5	There have been no consultations communications, agreements or

arrangements made by the bidder with any official of the procuring

<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	Name of bidder

	T2.12 RECORD OF ADD	ENDA TO TENDER L	DOCUMENTS
SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES			
Tender no:	ZNTM01182W	Project Code:	059789
The undersigne submission of the tender offer:	ed confirm that the following conthis tender offer, amending the to	mmunications received from ender documents, have bee	the employer before the en taken into account in this
Date	Title or Details		No. of Pages
1 Date			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
	al Pages if more space is required		
Tenderer to atta	ach proof of receipt of above liste	ed addenda	
Signed		Date	
Name		Position	
Tenderer			

KZN Department of Public Works Effective Date:16 JANUARY 2023

\_\_\_\_\_Revision 9\_\_\_

	213 PARTICUL	ars of electi	RICAL CONTR	ACTOR	
Project title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES				
Tender no:	ZNTM01182W		Project Code:	059789	
Name of Electrical	Contractor:	and the second second	and the second s		
Address:		The same and a property of the same and the			
Telephone Numbe	er:	(Area Code)(Number)			
Fax Number:		(Area Code)(Number)			
Registration num Contracting Boar	ber at the Electrical d of S.A.:				
Name of authori	sed representative	Signa	ture	Date	

### T2.14 SCHEDULE FOR IMPORTED MATERIALS AND EQUIPMENT

Project title:	southern region: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES		
Tender no:	ZNTM01182W	Project Code:	059789

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

Item	Material / Equipment	Quotation (Excluding VAT)
1		R
2		R
3		R
4		R
5		R
6		R

The Contractor shall list imported items, materials and/or equipment which shall be excluded from the Contract Price Adjustment Provisions (if applicable) and shall be adjusted in terms of currency fluctuations only. Copies of the supplier's quotations for the items, materials or equipment (provided that such costs shall not be higher than the relevant contract rate as listed above) should be lodged with the Principal Agent / Engineer of the Department of Public Works within 60 (sixty) days from the date of acceptance of the tender. No adjustment of the local VAT amount, nor the contractor's profit, discount, mark-up, handling costs, etc. shall be allowed. (See P&G E16)

These net amounts will be adjusted as follows:

#### FORMULA:

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

$$A = V ( Z-1)$$

A = the amount (R) of adjustment

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

Y = exchange rate 14 days prior to closing date of tender submission

Z = exchange rate on the date of the Bill of Lading\* of exporters invoice.

\* A bill of lading (sometimes abbreviated as B/L or BoL) is a document issued by a carrier which details a shipment of merchandise and gives title of that shipment to a specified party. Bills of lading are one of three important documents used in international trade to help guarantee that exporters receive payment and importers receive merchandise. A straight bill of lading, which is referred to above, is used when payment has been made in advance of shipment and requires a carrier to deliver the merchandise to the appropriate party. It is therefore the date of the paid up invoice when the shipment leaves the exporter's location. [http://en.wikipedia.org/wiki/Bill\_of\_lading]

Name of authorised representative	Signature	Date

T2.15a	LATEST 12 MONTH A	NNUAL FINANCIAL	STATEMENT
Project title:	REPAIRS TO ROOF L	KZN DEPARTMENT OF EAKS AT EXECUTIVE B CLOSING OF EXISTING	LOCK, BLOCK A, BLOCK
Tender no:	ZNTM01182W	Project Code:	059789

# ATTACH A CERTIFIED COPY OF THE ANNUAL FINANCIAL STATEMENT OF THE COMPANY FOR THE PAST FINANCIAL YEAR TO THIS PAGE FOR ADJUDICATION PURPOSES

#### **NOTE**

In the case of a Tender by a Joint Venture, certified copies of the annual financial statements of the past financial year in respect of each party to the Joint Venture must be attached to this page

ATTACH COMPANY LATEST 12 MONTHS ANNUAL FINANCIAL STATEMENTS TO THIS PAGE

	T2.16 EQUIPM	ENT SCHEDULES	
Project title:	REPAIRS TO ROOF LE	(ZN DEPARTMENT OF TRA AKS AT EXECUTIVE BLOCK LOSING OF EXISTING BALC	K, BLOCK A, BLOCK
Tender no:	ZNTM01182W	Project Code:	059789

The Tenderer shall complete the following schedules giving details of the various items of materials or equipment that he includes in his offer.

TECHNICAL DATA: STANDBY GENERATOR

Manufacturer:		-				
Model number:						
Serial number:						
Voltage			_			
KVA						
Frequency					 	
RPM					 	
Cylinder/stroke					 	
Fuel capacity and consu	ımption					
Sound pressure level						
Condenser air flow rate						
Attenuation type						
Battery Type						
AMF Change Over Pane	el Type			 		
Starter Motor Type and	Voltage					
Standard Compliance						

**Project Code:** 

059789

#### TECHNICAL DATA: UNINTERRUPTABLE POWER SUPPLY UPS

Manufacturer	
Model	
Frequency	
Harmonic Distortion Reduction	
Operating Temperature	
Range of Protection – Lightning Strike	
KVA	
Maximum current, cooling mode	
Agent	
Telephone number of Agent	
Brochure enclosed	Yes/No
TECHNICAL DATA: PARC	EL X-RAY UNITS
Manufacturer	
Model	
Dimension /Size	
Resolution	
Zoom ranges	
External Radiation Levels	
Standard Compliance	
Electrical nominal voltage	Volts
Monitor Type and size	
Agent	
I	
Telephone no of Agent	

Project Code: 059789

# **EQUIPMENT SCHEDULES**

TECHNICAL DATA:

WALK THROUGH DETECTOR

Manufacturer	
Model	Page 2 of 5

Timer mode	
No of sequential settings per time switch	
No of N/O and N/C contacts per setting	
Adjustable time lapse between settings	
Operating voltage	
Operating current	
Agent	
Telephone number	
Brochure enclosed	Yes/No
TECHNICAL DATA: TURNS	STILE
Manufacturer	
Size .	
Range	
Voltage	
Battery Back Up Time	
Finish	
Agent	
Telephone number	
Brochure enclosed	Yes/No
	UIPMENT SCHEDULES PLEGIC LIFT
Manufacturer	
Panel thickness	
Load	
Stops	
Car Size	
Door Opening	

Door Type

Speed	
Type of Drive	
Speed Control	
Type of Car and Landing Buttons	
Type of Landing Door Frames	
Type of Door	
Internal Finishes	
Pit	
Head Room	
Battery Type	
Method of joining panels	
Floor construction	
Standard Compliance	
Agent	
Telephone number of Agent	
Brochure enclosed	Yes/No

Project Code:

059789

# **EQUIPMENT SCHEDULES**

TECHNICAL DATA:

AIR-CONDITIONING AND VENTILATION INSTALLATION

Area: Manufacturer:			
	WCPU		
Model number:	Cooling Tower		
<del></del>	WCPU		
Serial number:	Cooling Tower		
Voltage		V	
Starting amps		Α	· • • • • • • • • • • • • • • • • • • •
Running amps		Α	
System supply gau	ge pressure	kPA	
System return gauge pressure		kPA	
		Page 4 of 5	

Condenser water inlet temperature	°C
Condenser water outlet temperature	°C
Condenser water flow rate	1/s
Blower unit air inlet temperature	°C
Blower unit air outlet temperature	°C
Blower unit air flow rate	m³/s
Conditioned room air temperature after 1 hour, Design	°C
Conditioned room air temperature after 1 hour, Actual	°C

T2.17 CO		Y, HEALTH AND ENV ARATION	IRONMENTAL
Project title:	REPAIRS TO ROOF LI	KZN DEPARTMENT OF T EAKS AT EXECUTIVE BL CLOSING OF EXISTING B	OCK, BLOCK A, BLOCK
Tender no:	ZNTM01182W	Project Code:	059789

In terms of Regulation 5(1)(h) of the Construction Regulations of February 2014 a Contractor may only be appointed to perform construction work if the Client is satisfied that the Contractor has the necessary competencies and resources to carry out the work safely in accordance with the Occupational Health and Safety Act, Act 85 of 1993 and the Construction Regulations of February 2014. In line with this requirement the Contractor is required to read through this document carefully, sign it and submit it with his/her Tender.

#### **DECLARATION**

- I, the undersigned hereby declare and confirm that I am fully conversant with the Occupational Health and Safety Act, Act 85 of 1993 and the Construction Regulations of February 2014 and the Construction Safety, Health and Environmental Specifications attached to this document.
- I hereby declare that my company and its employees has the necessary competency and resources to safely carry out the construction works under this contract in compliance with the Occupational Health and Safety Act, Act 85 of 1993, the Construction Regulations of February 2014 and the Construction Safety, Health and Environmental Specifications.
- I hereby confirm that adequate provisions has been made in my Tender to cover the cost of all Safety, Health and Environmental duties and responsibilities imposed on me by the Occupational Health and Safety Act, Act 85 of 1993, the Construction Regulations of February 2014 and the Construction Safety, Health and Environmental Specifications.
- 4. I hereby undertake that if my Tender is accepted, to provide before commencement of the Works under the contract or as required by the Conditions of the Contract, a suitable and sufficiently documented Construction Safety, Health and Environmental Management Plan in accordance with Regulation 7(1)(a) of the Construction Regulations of February 2014, which shall be subject for approval by the Client.
- 5. I confirm that I may not commence with any part of construction work under the contract until my Construction Safety Health and Environmental Management Plan has been approved in writing by the Client.
- 6. I hereby confirm that copies of the following documentation will be kept on site for viewing and inspection purposes for the duration of the construction work:
  - a) Client's Construction Safety, Health and Environmental Specification.
  - b) Approved Construction Safety, Health and Environmental Plan.
  - c) Occupational Health and Safety Act, Act 85 of 1993.
  - d) Construction Regulations of February 2014.
- I agree that my failure to complete and execute this declaration to the satisfaction of the Client will mean that I am
  unable to comply with the requirements of the Occupational Health and Safety Act, Act 85 of 1993 and the
  Construction Regulations of February 2014, and accept that my Tender will be rejected.

Duly signed atoi	n this the day of20
Full Name of Signatory	Name of Enterprise
Capacity of Signatory	Signature of authorised representative of Tenderer

KZN Department of Public Works Effective Date:16 JANUARY 2023

	SOUTHERN REGI	Isory Enterprise ON: KZN DEPARTM	ENT OF TRA	NSPORT: URGENT
Project title:	REPAIRS TO ROO	OF LEAKS AT EXECT ENCLOSING OF EX	UTIVE BLOC	K, BLOCK A, BLOCK
Tender no:	ZNTM01182W	Project Code:	059789	
The following particul	ars must be furnished. In the pleted and submitted.	case of a joint venture, sepa	arate enterprise q	uestionnaires in respect of each
Section 1: Name o	f enterprise:			
Section 2: VAT reg	gistration number, if any:			
Section 3: CIDB re	egistration number, if any:			
Section 4: CSD Nu	ımber:			
Section 5: Particu	lars of sole proprietors and	partners in partnerships		
Name*	ldentit	y number*	Personal i	ncome tax number*
	or or partnership and attach separate page			
Section 6: Particu	lars of companies and clos	e corporations		
Company registrat	ion number			
Close corporation	number			
Tax reference num				
Section 7: SBD4 is:	sued by National Treasury r	nust be completed for eac	h tender and be	attached as a tender requireme
The undersigned wh	no warrants that he/she is du	y authorised to do so on bel	half of the enterpr	ise:
The undersigned, whi i) authorizes the En order;	no warrants that he/she is dulingly in the help is dulingly in the help is dulingly in the help in the	y authorised to do so on bel s tax clearance status from t	nalf of the enterpr he South African	ise: Revenue Services that it is in
The undersigned, whigh authorizes the Endorder;  ii) confirms that neit person, who who of Tender Default	no warrants that he/she is dulingloyer to verify the tenderer the name of the enterprisely or partly exercises, or may ters established in terms of the	y authorised to do so on below that clearance status from the or the name of any partner exercise, control over the ender Prevention and Combating	half of the enterpr the South African or, manager, direcenterprise appears g of Corrupt Activ	ise:  Revenue Services that it is in tor or other on the Register ities Act of 2004;
The undersigned, while i) authorizes the Enorder; ii) confirms that neit person, who who of Tender Defaultiii) confirms that no person was the second of the	no warrants that he/she is dulinployer to verify the tenderers ther the name of the enterprise ters established in terms of the partner, member, director or enterprise appears. has within	y authorised to do so on below tax clearance status from the earner of any partner exercise, control over the earner Prevention and Combating therefore, who wholly or the last five years been control or the last five years and the last five years been control or the last five years and the last five years and the las	the South African the South African er, manager, direct enterprise appears g of Corrupt Activ partly exercises, convicted of fraud of	ise:  Revenue Services that it is in tor or other son the Register ities Act of 2004;  or may exercise, or corruption;
The undersigned, while in authorizes the Enorder;  ii) confirms that neith person, who who of Tender Default iii) confirms that no product over the event of the second over the event of the second over the event of the second over the event of the second over the event of the second over the event of the second over the event of the second over the	ther the name of the enterprise stability or partly exercises, or may ters established in terms of the enterprise appears, has withing are not associated, linked no other relationship with any	y authorised to do so on below that clearance status from the second of the name of any partner exercise, control over the enterpresent and Combating of the last five years been controlled with any other tendered or those represents and	the South African  or, manager, directed and appears appears g of Corrupt Active partly exercises, convicted of fraud condering entities appearing entities entitie	Revenue Services that it is in tor or other son the Register ities Act of 2004; or may exercise, or corruption; ubmitting tender apiling the scope
The undersigned, while in authorizes the Enorder;  ii) confirms that neit person, who who of Tender Default iii) confirms that no person over the event of the event iv) confirms that I / we offers and have respect to the event iv)	ther the name of the enterprise stability or partly exercises, or may ters established in terms of the enterprise appears, has withing are not associated, linked no other relationship with any discouse or be interpreted as a contents of this questionnal	y authorised to do so on below that clearance status from the second of the partner of the prevention and Combating the person, who wholly or in the last five years been controlled or involved with any other teap conflict of interest; and	the South African  or, manager, directed and appears appears g of Corrupt Active partly exercises, convicted of fraud condering entities appearing entities entitie	Revenue Services that it is in tor or other son the Register ities Act of 2004; or may exercise, or corruption; ubmitting tender apiling the scope
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KZN Department of Public Works Effective Date:16 JANUARY 2023

Revision 9

# T2.19 TAX COMPLIANCE STATUS (TCS) PIN TO VERIFY ON LINE COMPLIANCE SUPPLIER STATUS VIA SARS e-FILING

Project title:	URGENT REPAIRS TO	KZN DEPARTMENT OF TRADEROOF LEAKS AT EXECUTE BLOCK C AND ENCLOSING	IVE BLOCK,
Tender no:	ZNTM01182W	Project Code:	059789

#### TAX CLEARANCE REQUIREMENTS

It is a condition of Tender that the taxes of the successful tenderer must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the tenderer's tax obligations. It is a condition of this Offer of Commission that your practice remains in good standing with SARS (South African Revenue Services) in terms of its tax clearance.

- 1. In order to meet this requirement Tenderders are required to apply via e-filing at any SARS branch office nationally. The Tax Complance Status (TCS) requirements are also applicable to foreign Tenderders / individuals who wish to submit tenders.
- 2. SARS will then furnish the tenderer with a Tax Compliance Status (TCS) **PIN** that will be valid for a period of 1 (one) year from the date of approval.
- 3. In tenders where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate Tax Compliance Status (TCS) PIN.
- 4. Application for Tax Compliance Status (TCS) PIN can be done via e-filing at any SARS branch office nationally or on the website www.sars.gov.za.
- 5. Tax Clearance Certificates may be printed via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website www.sars.gov.za.

#### **IMPORTANT NOTICE**

- 1. The South African Revinue Services (SARS) has phased out the issuing of paper Tax Clearance Certificates.
- 2. From 18 April 2016 SARS introduced an enhanced Tax Compliance (TCS) system.
- 3. The new system allows taxpayers to obtain a Tax Compliance Status (PIN), which can be utilised by authorised third parties to varify taxpayers compliance status online via SARS e-filing.
- 4. Tenderers are required to fill in clearly, legibly, in bold print and black ink the SARS (TCS) PIN number and Tax Reference number in the space hereunder:

Tax Compliance Status(TCS) PIN Number	
Company / Tendering Entity Tax Reference Number	
Name of Tenderer:	***************************************
Signature of tenderer:	***************************************
<del>-</del>	

Revision\_9

# T2.20 CERTIFIED PROOF OF GOOD STANDING WITH THE COMPENSATION COMMISSIONER

Project title:	REPAIRS TO ROOF LEA	EGION: KZN DEPARTMENT OF TRANSPORT: URGENT ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, OCK C AND ENCLOSING OF EXISTING BALCONIES	
Tender no:	ZNTM01182W	Project Code:	059789

# ATTACH A CERTIFIED COPY OF PROOF, THAT THE TENDERER IS IN GOOD STANDING WITH THE COMPENSATION COMMISSIONER, TO THIS PAGE FOR ADJUDICATION PURPOSES

#### NOTE

In the case of a Tender by a Joint Venture, certified copies of proof of Good Standing with the Compensation Commissioner in respect of each party to the Joint Venture must be attached to this page

# T2.21 - FORM OF OFFER AND ACCEPTANCE

Tender no: ZNTM01182W

**OFFER** 

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract for the procurement of:

SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES

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

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

# THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS:

R			and Acceptance and	
the Employer by signing the Acceptand nent to the Tenderer before the end o nes the party named as the Contract	ce part of t f the period or in the C	his Form of Offer a d of validity stated Conditions of Contr	in the Tender Data, act identified in the	
*				
or the tenderer				
(Name and address of tenderer)				
		Date		
t	the Employer by signing the Acceptant ment to the Tenderer before the end ones the party named as the Contract	the Employer by signing the Acceptance part of to the Tenderer before the end of the period nes the party named as the Contractor in the C	the Employer by signing the Acceptance part of this Form of Offer a ment to the Tenderer before the end of the period of validity stated nes the party named as the Contractor in the Conditions of Contractor in the Condition in the Condition in the Condition in the Condition in the Cond	

#### **ACCEPTANCE**

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

Page 1 of 3

The terms of the contract, are contained in:

Agreement and Contract Data, (which includes this agreement) Part C1 Pricing data Part C2

Scope of work. Part C3

Part C4

Site information and drawings and documents or parts thereof, which may be incorporated by reference into the above listed Parts.

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

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

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

Signature (s)		
Name (s)	-	
Capacity		
For the employer		
	(Name and address of employer)	
Name and signature of witness		

#### Schedule of Deviations

#### Notes:

- 1. The extent of deviations from the tender documents issued by the employer before the tender closing date is limited to those permitted in terms of the conditions of tender.
- 2. A tenderer's covering letter shall not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid, become the subject of agreements reached during the process of offer and 3. Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded 4. Any change or addition to the tender documents arising from the above agreements and recorded here, shall also be

incorporated into the final draft of the Contract.

1.1.1. Subject:
Details:
1.1.2. Subject:
Details:
Details.
·
1.1.3. Subject:
Details:
1.1.4. Subject:
Details:

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

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

# T2.21a CONFIRMATION OF RECEIPT

Tender no.:	ZNTM01182W	Project Code:	059789
receipt from the	a Employer identified i	in the Acceptance p	rt of this Agreement hereby confirms part of this Agreement, of one fully Schedule of Deviations (if any) today:
	the		(day)
	of		(month)
			(year)
	at		(Place)
For the Contra	ctor:		
		r	Signature
			Name
	·		Capacity
Signature and	name of witness:		
			Signature
			Name

# T2.22 - FINAL BILL OF QUANTITY SUMMARY

Project title:	SOUTHERN REGION: K LEAKS AT EXECUTIVE EXISTING BALCONIES	ZN DEPARTMENT OF TRANSPORT: L BLOCK, BLOCK A, BLOCK B, BLOCK	IRGENT REPAIRS TO ROOF C AND ENCLOSING OF
Tender no:	ZNTM01182W	Project Code:	059789

ATTACH SUMMARY PAGE OF THE BILL OF QUANTITIES

	FINAL SUMMARY			
Bill No		Page No		Amount
1	PRELIMINARIES	18		
2	ALTERATIONS	23		
3	MASONARY	26		
4	WATERPROOFING	27		
5	ROOF COVERING	29		
6	CARPENTRY & JOINERY	33		
7	CEILINGS, PARTITION AND ACCESS FLOORING	35		
8	FLOOR COVERING	37		
9	IRONMONGERY	40		
10	METALWORK	42		
11	PLASTERING	44		
12	TILING	45		
13	PLUMBING AND DRAINAGE	48		
14	GLAZING	49		
15	PAINTING	53		
16	PAPERHANGING .	54		
17	PROVISIONAL SUMS	55		
18	Electrical Installation	83		
19	Mechanical Installation	94		
	Sub Total		R	
	VAT @ 15%		R	
	VA: @ 1370		l '`	
	Carried to Form of Tender		R	
	·			
	·	i	1	

Revision 9

# T2.23 - PROOF OF PAID MUNICIPAL RATES & TAXES

Project title:	LEAKS AT EXECUTIVE BLOCK, BLOC EXISTING BALCONIES		
	ZNTM01182W	Project Code:	059789

ATTACH PROOF OF PAID MUNICIPAL RATES & TAXES TO THIS PAGE FOR ADJUDICATION PURPOSES

NOTE

In the case of a Quotation by a Joint Venture, proof of paid municipal rates and taxes for each member of the Joint Venture should be attached to this form.

#### T2.24 - CERTIFIED PROOF OF VALID UIF REGISTRATION

Project title:

SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF
LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF
EXISTING BALCONIES

Project Code: 059789

# ATTACH A CERTIFIED COPY OF PROOF, THAT THE TENDERER IS IN GOOD STANDING WITH THE **UIF** TO THIS PAGE FOR ADJUDICATION PURPOSES

In the case of a Tender by a Joint Venture, certified copies of proof of Good Standing with the UIF in respect of each party to the Joint Venture must be attached to this page

The contractor must submit proof of UIF Contributions made to the fund to the Principal Agent on a monthly basis for the duration of the contract.

Should the contractor default on his monthly payments, the Employer will pay the outstanding payments due and the contractor will be liable for payments made by the Employer on behalf of the contractor, plus any additional cost associated with this process.

Revision 9

## T2.25 THE NATIONAL INDUSTRIAL PARTICIPATION PROGRAMME

This document must be signed and submitted together with your tender

#### INTRODUCTION

The National Industrial Participation (NIP) Programme, which is applicable to all government procurement contracts that have an imported content, became effective on the 1 September 1996. The NIP policy and guidelines were fully endorsed by Cabinet on 30 April 1997. In terms of the Cabinet decision, all state and parastatal purchases / lease contracts (for goods, works and services) entered into after this date, are subject to the NIP requirements. NIP is obligatory and therefore must be complied with. The Industrial Participation Secretariat (IPS) of the Department of Trade and Industry (DTI) is charged with the responsibility of administering the programme.

#### 1 PILLARS OF THE PROGRAMME

- 1,1 The NIP obligation is benchmarked on the imported content of the contract. Any contract having an imported content equal to or exceeding US\$ 10 million or other currency equivalent to US\$ 10 million will have a NIP obligation. This threshold of US\$ 10 million can be reached as follows:
  - (a) Any single contract with imported content exceeding US\$10 million.

or

(b) Multiple contracts for the same goods, works or services each with imported content exceeding US\$3 million awarded to one seller over a 2 year period which in total exceeds US\$10 million.

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(c) A contract with a renewable option clause, where should the option be exercised the total value of the imported content will exceed US\$10 million.

or

- (d) Multiple suppliers of the same goods, works or services under the same contract, where the value of the imported content of each allocation is equal to or exceeds US\$ 3 million worth of goods, works or services to the same government institution, which in total over a two (2) year period exceeds US\$10 million.
- 1,2 The NIP obligation applicable to suppliers in respect of sub-paragraphs 1.1 (a) to 1.1 (c) above will amount to 30 % of the imported content whilst suppliers in respect of paragraph 1.1 (d) shall incur 30% of the total NIP obligation on a pro-rata basis.
- 1,3 To satisfy the NIP obligation, the DTI would negotiate and conclude agreements such as investments, joint ventures, sub-contracting, licensee production, export promotion, sourcing arrangements and research and development (R&D) with partners or suppliers.
- 1,4 A period of seven years has been identified as the time frame within which to discharge the obligation.

#### 2 REQUIREMENTS OF THE DEPARTMENT OF TRADE AND INDUSTRY

- 2,1 In order to ensure effective implementation of the programme, successful tenderers (contractors) are required to, immediately after the award of a contract that is in excess of R10 million (ten million Rands), submit details of such a contract to the DTI for reporting purposes.
- 2,2 The purpose for reporting details of contracts in excess of the amount of R10 million (ten million Rands) is to cater for multiple contracts for the same goods, works or services; renewable contracts and multiple suppliers for the same goods, works or services under the same contract as provided for in paragraphs 1.1.(b) to 1.1. (d) above.

# Tender SUBMISSION AND CONTRACT REPORTING REQUIREMENTS OF TenderDERS AND SUCCESSFUL TenderDERS (CONTRACTORS)

- 3.1 Tenderders are required to sign and submit this Standard Tenderding Document (SBD 5) together with the Tender on the closing date and time.
- In order to accommodate multiple contracts for the same goods, works or services; renewable contracts and multiple suppliers for the same goods, works or services under the same contract as indicated in subparagraphs 1.1 (b) to 1.1 (d) above and to enable the DTI in determining the NIP obligation, successful Tenderders (contractors) are required, immediately after being officially notified about any successful Tender with a value in excess of R10 million (ten million Rands), to contact and furnish the DTI with the following information:

- Tender / contract number.
- Description of the goods, works or services.
- · Date on which the contract was accepted.
- · Name, address and contact details of the government institution.
- · Value of the contract.
- Imported content of the contract, if possible.
- The information required in paragraph 3.2 above must be sent to the Department of Trade and Industry, Private Bag X 84, Pretoria, 0001 for the attention of Mr. Elias Malapane within five (5) working days after award of the contract. Mr. Malapane may be contacted on telephone (012) 394 1401, facsimile (012) 394 2401 or e-mail at Elias@thedti.gov.za for further details about the programme.

#### 4 PROCESS TO SATISFY THE NIP OBLIGATION

- 4,1 Once the successful Tenderder (contractor) has made contact with and furnished the DTI with the information required, the following steps will be followed:
  - a. the contractor and the DTI will determine the NIP obligation;
  - b. the contractor and the DTI will sign the NIP obligation agreement;
  - c. the contractor will submit a performance guarantee to the DTI;
  - d. the contractor will submit a business concept for consideration and approval by the DTI;
  - e. upon approval of the business concept by the DTI, the contractor will submit detailed business plans outlining the business concepts;
  - f. the contractor will implement the business plans; and
  - g. the contractor will submit bi-annual progress reports on approved plans to the DTI.
- 4,2 The NIP obligation agreement is between the DTI and the successful Tenderder (contractor) and, therefore, does not involve the purchasing institution.

Tender number:	Closing date:
Name of tenderer:	
Postal address:	
Signature:	Name (in print):
Date:	

Revision 9

# T2:26 - CERTIFIED PROOF OF REGISTRATION ON CENTRAL SUPPLIERS DATABASE

Project title:		EPARTMENT OF TRANSPORT: U E BLOCK, BLOCK A, BLOCK B, B ALCONIES			
Bid no:	ZNTM01182W Project Code: 059789				

# ATTACH A CERTIFIED COPY OF PROOF, THAT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIERS DATABASE TO THIS PAGE FOR ADJUDICATION PURPOSES

#### NOTE

In the case of a Tender by a Joint Venture, certified copies of proof of registration on the Central Suppliers Data Base in respect of each party to the Joint Venture must be attached to this page

## T2.27 - CERTIFIED PROOF OF CIDB REGISTRATION NUMBER

Project title:		EPARTMENT OF TRANSPORT: U E BLOCK, BLOCK A, BLOCK B, E ALCONIES			
Tender no:	ZNTM01182W Project Code: 059789				

# ATTACH A CERTIFIED COPY OF PROOF, THAT THE TENDERER IS REGISTERED WITH THE CONSTRUCTION INDUSTRY DEVELOPMENT BOARD (CIDB) TO THIS PAGE FOR ADJUDICATION PURPOSES

#### NOTE

In the case of a Tender by a Joint Venture, certified copies of proof of registration with the CIDB in respect of each party to the Joint Venture must be attached to this page

#### T2.28 - PROOF OF PAYMENT OF TENDER DEPOSIT

Project title:		EPARTMENT OF TRANSPORT: U E BLOCK, BLOCK A, BLOCK B, E ALCONIES	
Tender no:	ZNTM01182W	Project Code:	059789

# ATTACH A COPY OF PROOF OF PAYMENT WHERE AVAILABLE OF THE TENDER DEPOSIT BY THE TENDERER, TO THIS PAGE FOR ADJUDICATION PURPOSES

#### **NOTE**

In the case of a Tender by a Joint Venture a certified copy of proof of payment where available of the tender deposit is only necessary in respect of any one party to the Joint Venture and must be attached to this page

#### T2.29 CONTRACT FORM - PURCHASE OF GOODS/WORKS-Part 1

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SUCCESSFUL TENDERER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SUCCESSFUL TENDERER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

#### PART 1 (TO BE FILLED IN BY THE TENDERER)

- I hereby undertake to supply all or any of the goods and/or works described in the attached tendering documents to Head: Public Works (Department of Public Works: Province of KwaZulu-Natal) in accordance with the requirements and specifications stipulated in tender number ZNTM01182W at the price/s quoted.
- 2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (i) Tendering documents, viz
    - Invitation to tender;
    - Tax Compliance Status (TCS) PIN;
    - Pricing schedule(s);
    - Technical Specification(s);
      - Preference claims for SPECIFIC GOAL/S, for this tender in terms of the Preferential Procurement
    - Regulations 2022;
    - Bidder's Disclosure;
    - Special Conditions of Contract;
  - (ii) General Conditions of Contract for construction works Edition 2 GCC2010; and
- 3. (iii) Other (specify)
- 4. I confirm that I have satisfied myself as to the correctness and validity of my Tender; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the Tenderding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
- 5. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfilment of this contract.
- 6. I declare that I have no participation in any collusive practices with any Tenderder or any other person regarding this or any other Tender.

I confirm that I am duly authorised to sign this contract.

	Witnesses:
NAME (PRINT):	
CAPACITY:	1
SIGNATURE:	,
NAME OF FIRM:	2
DATE:	Date:

## T2.30 CONTRACT FORM - PURCHASE OF GOODS/WORKS-Part 2

#### PART 2 (TO BE FILLED IN BY THE PURCHASER)

1.	I				in	my capacity as
			ence ZNTM01182V er and/or further spe			r the supply of
2. 3.	I undertake t	to make payment fo		delivered in accorda	ance with the terms an I by the delivery note.	d conditions of the
	ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)
ŀ.	I confirm that I am duly authorised to sign this contract.  SIGNED ATON					
					Witnesses:	
	NAME (PRIN					
	SIGNATURE	<u></u>			1	
					2	
			OFFICIAL STAMP			

Tender no:	ZNTM01182W	Project Code:	059789
Project title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES		
	T2.31 - OHS	E PLAN STRUCTUR	Œ

A detailed OHSE Plan is to be submitted by the successful tenderer as per Construction Regulation 7(1)(a). The following are the minimum standard legal documentation that must form part of the OHSE Plan based on the risks attached in executing this project titled;

SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES

#### Annexure A

#### Structure of the Detailed OHSE Plan

A detailed SHE Plan needs to be submitted by the successful tenderer as per section 8 above. The following are the minimum standard legal documentation that must form part of the OHSE Plan based on the risks attached in executing this project –

#### Department of Transport: 172 Burger Street

- 1. The notification to commence with construction work made to the Provincial Director of Labour using Annexure 2. (Filled in only to be submitted on approval of the Safety Plan)
- 2. Letter of Good Standing with Compensation Commissioner or Compensation insurer
- 3. The Contractor's Health, Safety & Environmental Policy, signed by the chief executive officer, which outlines the Contractor's OHSE compliance objectives and how they will be achieved. The contractors Covid-19 Management Plan indicating how Covid-19 would be managed, based on this specification and the Contractors Issue Based Risk Assessment regarding Covid-19
- 4. Pre-Construction risk assessment (Site specific) and method statement of priority Risk as per the Risk Profile.
- 5. Relevant checklists and registers.
- 6. Site specific OHSE Organogram
- 7. Preliminary Induction Program
- 8. Environmental Management Plan
- 9. Public Safety Management Plan
- 10. Proof of competency for the following legal appointees;
- 10.1. Construction Manager (Detailed CV reflecting qualification, relevant experience and references from previous clients)
- 10.2. Construction Work Supervisor (Detailed CV reflecting qualification, relevant experience and references from previous clients)
- 10.3. Construction H&S Officer SACPCMP proof of registration
- 10.4. Risk Assessor HIRA Certificate or Equivalent
- 10.5. Accident Investigator RCAT (Root Cause Analysis Technique) or equivalent
- 10.6. Fall Protection Planner SAQA US 229994
- 10.7. Demolition work inspector (Detailed CV reflecting qualification, relevant experience and references from previous clients)
- 10.8. Electrician wireman's licence

#### Legal appointments to be appointed

#### **Prior Site Handover**

- Section 16(1) CEO
- Section 16(2) assistant CEO/
- Construction Manager CR 8(1) & Competency. Detailed CV reflecting qualification, Valid Supervisor Certificate, relevant experience and references from previous clients
- Construction Work Supervisor & CR 8(7)
   Competency, Detailed CV reflecting
   qualification, Valid Supervisor Certificate,
   relevant experience and references from
   previous clients
- Assistant Construction Work Supervisor & CR 8(8) Competency, Detailed CV reflecting qualification, Valid Supervisor Certificate, relevant experience and references from previous clients.
- Construction H&S Officer CR8(5) & Competency Valid registration and CV reflecting appropriate experience and contact details
- Risk Assessor & Competency CR 9(1)
- Fall Protection Planner & Competency CR 10(1)(a)
- Legal Appointments e.g. CR 6(1) and Section 37(2)
- First Aider & Competency GSR 3(4)
- Incident investigator & Competency GAR 9(2)
- Fire fighter and inspector & Competency CR 29(h)(i).
- Construction Vehicle/plant operator and inspector & Competency CR 23(1)(d)(k).

# After Site Handover on commencement with Construction work

- Emergency co-ordinator& Competency
- Portable Electrical tool inspector
- Hand tools inspector
- Housekeeping inspector CR 27
- Stacking and storage inspector & Competency CR 28(a)
- Temporary electrical installation inspector & Competency EIR(9)(2)
- Flammable liquids Storage Inspector
- Hazardous substance storage inspector
- Electrician & Competency CR 24(d)
- Scaffolding Erectors & Inspector Competency CR 16(1)
- Ladders Inspector GSR 13 (a)
- Principal Contractor appointment CR 5(1)(k).
- Health and Safety Representative .Section 17(1) where applicable.
- Anyone on site with the highest ranking and fulltime on site COVID-19 manager 16(5)
- COVID-19 officer, it can be a safety officer (full time on site) or safety representative appointed on site.
- Working at heights :SANS 229995
- Fall rescuer :SANS 229998

T2.	32 - OHSE CLIENT SPECIFIC REQUIREMENTS
Project title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING OF EXISTING BALCONIES
Tender no:	ZNTM01182W
Project Code:	059789

#### Annexure B

### **Client Specific Requirements**

Items	Client Specific Requirements
Site Office location	<ul> <li>The location of the site office should be in an area that will not require visitors to pass through or enter area where construction work is active and will not require the re- location of the office as the project progresses.</li> </ul>
Medical Certificates	<ul> <li>In compliance with the requirements of the Construction Regulations 2014 section 7(8) the Contractor must ensure that all of his employee's onsite have a valid medical certificate of fitness specific to the construction work to be performed and issued by an occupational health practitioner in the form of Annexure 3.</li> </ul>
Appointment of a full - time safety officer	The Principal Contractors will have to appoint a competent full - Time Construction H&S Officer for this project.
Extreme weather conditions	<ul> <li>If the weather condition poses a threat to the health &amp; safety of employees be it extreme heat, cold, lighting or any adverse weather condition appropriate safety measures have to be taken.</li> </ul>
Change to scope of work	<ul> <li>Should there be changes to the original scope of work, the Principal Agent must inform appointed Construction Health and Safety Agent to effect changes to the OHSE Specification.</li> </ul>
Safety Plan Submission	<ul> <li>The successful Tenderer must submit a copy of the detailed OHSE Plan for approval and keep the original for onsite use during construction. The principal Contractor will not be allowed to start site establishment before his/her SHE Plan has been approved in writing.</li> </ul>
Bylaws	<ul> <li>The Principal Contractor must incorporate any aspects of the Local Municipal bylaws which affect the, Safety and Environmental wellbeing of the employees and the public into his/her OHSE Plan and ensure compliance to such bylaws.</li> </ul>
Risk assessment for construction work	<ul> <li>To comply with CR(9) and to also address environmental issues</li> <li>To also include exposure to hazardous gases         See the attached baseline risk assessment to be considered by both the designer and the principal contractor.     </li> </ul>
Fall protection	<ul> <li>To comply with CR (10),</li> <li>Edge protection and protection of floor openings need to be of such a manner as to properly protect employees from falling off elevated positions or falling into floor openings</li> </ul>
Structures	To comply with CR (11)

Electrical installations and machinery on construction sites  Use and temporary storage of flammable liquids on construction sites  **To comply with CR (25)*  **To comply with CR (27) and the following; egeneral safeguarding on construction sites  **To comply with CR (27) and the following; egeneral safeguarding on construction sites  **To comply with CR (27) and the following; egeneral safeguarding on construction sites  **To comply with CR (27) and the following; entry of all activities these should cover work areas, stainways, walkways etc. to free of any construction debris obstruction.  **Refuse to be separated for recycling purposes** Hazardous materials such as asbestos may not be included in general rubble and need to be disposed of as per applicable legislative requirements  **Stacking and storage on construction sites**  **To comply with CR (28)*  **To comply with CR (29) and the following; No smoking may be permitted on site except in designated smoking areas  **Construction employees**   To comply with CR (30) and the following;   Gender signs to be placed at appropriate locations   All welfare facilities to be kept in a hygienic condition at all times   Employees to be trained in good hygiene practices  **The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.  **Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.  **The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks  **The entire project site must be secured against unauthorized access and provided with		
scaffolding Sufficient Scaffolding material e.g., tags, trapdoors etc. need to be on site as determined by the activities on site Scaffold bases may not be supported by materials such as bricks and chipboard. Suitable material needs to be used as per SANS 10085  To comply with CR (23) and the following; and mobile plant  Electrical installations and machinery on construction sites Use and temporary storage of flammable liquids on construction sites  To comply with CR (24)  To comply with CR (25)  To comply with CR (25)  To comply with CR (27) and the following; Construction sites  To comply with CR (27) and the following: Construction sites  Construction sites  To comply with CR (27) and the following: Contractor to designate areas for placing refuse and rubble prior to being removed from site Contractor must implement a daily task site clean-up for all activities these should cover work areas, stainways, walkways etc. to free of any construction debris obstruction.  Refuse to be separated for recycling purposes Hazardous materials such as asbestos may not be included in general rubble and need to be disposed of as per applicable legislative requirements  Stacking and storage on construction sites  To comply with CR (29) and the following; No smoking may be permitted on site except in designated smoking areas  Construction employees' All welfare facilities to be kept in a hygienic condition at all times Employees to be trained in good hygiene practices  The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the preautions to be observed to avoid or minimise those dangers.  Appropriate signage shall be posted at conspicuous points within and around the perimiter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.  The public or visitors may only be permitted on site if they go	Scaffolding	Scaffolding Inspectors and Scaffolding Erectors must be different individuals.
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<ul> <li>No smoking may be permitted on site except in designated smoking areas</li> <li>To comply with CR (30) and the following;</li> <li>Gender signs to be placed at appropriate locations</li> <li>All welfare facilities to be kept in a hygienic condition at all times</li> <li>Employees to be trained in good hygiene practices</li> <li>The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.</li> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>	Stacking and storage on construction sites	To comply with CR (28)
<ul> <li>No smoking may be permitted on site except in designated smoking areas</li> <li>To comply with CR (30) and the following;</li> <li>Gender signs to be placed at appropriate locations</li> <li>All welfare facilities to be kept in a hygienic condition at all times</li> <li>Employees to be trained in good hygiene practices</li> <li>The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.</li> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>	Fire precautions on	To comply with CR (29) and the following;
<ul> <li>Gender signs to be placed at appropriate locations</li> <li>All welfare facilities to be kept in a hygienic condition at all times</li> <li>Employees to be trained in good hygiene practices</li> <li>The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.</li> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>	construction sites	, , , , , , , , , , , , , , , , , , ,
<ul> <li>All welfare facilities to be kept in a hygienic condition at all times</li> <li>Employees to be trained in good hygiene practices</li> <li>The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.</li> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>	Construction employees'	To comply with CR (30) and the following;
<ul> <li>Employees to be trained in good hygiene practices</li> <li>The Principal Contractor engaged in construction work must ensure that each person working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.</li> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>	facilities	
<ul> <li>working on or visiting a site, and the general public in the vicinity of the construction site, shall be made aware of the dangers likely to arise from onsite activities and the precautions to be observed to avoid or minimise those dangers.</li> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>		, , , , ,
<ul> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>	Public Safety & Signage	working on or visiting a site, and the general public in the vicinity of the construction
<ul> <li>Appropriate signage shall be posted at conspicuous points within and around the perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.</li> <li>The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks</li> <li>The entire project site must be secured against unauthorized access and provided with</li> </ul>		
perimeter of the site. The steps to comply with this requirement must be outlined in the OHSE Plan.  The public or visitors may only be permitted on site if they go through an appropriate health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks  The entire project site must be secured against unauthorized access and provided with		
health and safety induction detailing hazards and risks they may be exposed to and what measures are in place to control these hazards and risks  The entire project site must be secured against unauthorized access and provided with		perimeter of the site. The steps to comply with this requirement must be outlined in the
The entire project site must be secured against unauthorized access and provided with		health and safety induction detailing hazards and risks they may be exposed to and
appropriate warning signage. Where roadways or walkways must be encroached or		

	<ul> <li>closed due to work, adequate barriers shall be installed to safely redirect the flow of vehicles and pedestrians and protect them from construction activities.</li> <li>Whenever it is necessary to maintain public use of work areas (such as sidewalks, ramps, entrances to buildings, corridors, or stairways), the public shall be protected with appropriate guardrails, barricades, temporary fences, overhead protection, or temporary partitions and hoarding. The public must also be adequately protected from any work created hazards, such as excavations. Appropriate warnings, signs, warning lights and instructional safety signs shall be conspicuously posted and placed where necessary.</li> <li>The public must also be protected from falling debris and objects from the project site. Overhead protection shall be provided that will fully protect the public and be capable of withstanding the maximum forces that could be applied from potential falling objects. Special attention shall also be given to developing adequate means to protect against wind-blown debris and construction-related materials.</li> </ul>
Asbestos Work	<ul> <li>The Principal Contractor shall comply with Asbestos regulations 2020 version but not limited to the requirements below:         <ol> <li>The plan of work to be submitted to the client for review and approval prior work commences</li> <li>The asbestos zone shall be designated.</li> <li>Competency of asbestos workers and agent registered with department of labour.</li> <li>The storage of asbestos waste material shall be in a skip where the material shall be fully covered and kept sealed to prevent any possible asbestos airborne.</li> </ol> </li> <li>The requirements of the disposal certificate being obtained the asbestos disposal site in a period of 7 working days after disposal.</li> <li>The asbestos Zone shall be clearly demarcated with no unauthorized person being permitted to enter, entry only permitted, on instruction from AIA being given that normal work may proceed in the area.</li> </ul>
On Site Health and Safety Training & Induction	<ul> <li>The Principal Contractor shall ensure that all site personnel and visitors undergo a risk-specific health &amp; safety induction training session before starting work or being permitted to enter the site. A record of attendance shall be kept in the health &amp; safety file.</li> <li>The Principal Contractor shall ensure that, on site periodic toolbox talks take place at least once per week. These talks should deal with risks relevant to the construction work at hand. A record of attendance shall be kept in the health &amp; safety file. The above should also cover all sub-contractors that are onsite.</li> <li>All Contractors have to comply with this minimum requirement. Environmental issues to be included in toolbox talks where required.</li> </ul>
General Record Keeping	<ul> <li>The Principal Contractor and all Sub Contractors must keep and maintain Health and Safety records to demonstrate compliance with this Specification, The OHS Act 85/1993; and with the Construction Regulations of 2014. The Principal Contractor shall ensure that all records of incidents/accidents, training, inspections; audits, etc. are kept in a health &amp; safety file held in the site office, which must be present on site at all times.</li> <li>The Principal Contractor must ensure that every Sub Contractor opens its own health &amp; safety file, maintains the file and makes it available on request.</li> </ul>

Health & Safety Audits, Monitoring and reporting	The Client shall conduct monthly health & safety audits. The Principal Contractor is obligated to conduct similar audits on all Sub Contractors appointed by them at least once a month. Detailed audit reports must be presented and discussed at all levels of project management meetings and a copy of such audit will be provided to the Client or it's duly appointed Agent within 7 working days of such audit. Copies of the Client's audit reports shall be kept in the Principal Contractors Health & Safety File.
Emergency Procedures	<ul> <li>The Principal Contractor shall submit a detailed Emergency Plan for approval by the Client prior to commencement on site. The plan shall detail the response procedure including the following key elements:         <ol> <li>List of key competent personnel;</li> <li>Details of emergency services;</li> <li>Actions or steps to be taken in the event of the specific types of emergencies;</li> <li>Information on hazardous material/situations.</li> </ol> </li> </ul>
First Aid Boxes and First Aid Equipment	The appointed First Aider(s) to be in possession of a valid first aid training certificate Level 2. Valid certificates are to be kept in the Site Safety File. All Sub Contractors with more than 5 employees shall supply their own first aid box, except if otherwise agreed upon between Principal and Sub- Contractor in writing.
Accident / Incident Reporting and Investigation	• Injuries are to be categorised into Near miss, first aid, LTI, fatal etc. Fatal accidents to be reported in addition to applicable legislative requirements to the Client or its duly appointed Agent with immediate effect. The Principal Contractor must stipulate in its construction phase OHSE Plan how it will handle each of these categories. When reporting injuries to the Client, these categories shall be used. The Principal Contractor shall investigate all injuries, with a report being forwarded to the Client immediately. All Sub- Contractors have to report on the abovementioned categories of injuries to the Principal Contractor at least monthly. All categories of incidents/accidents must be in the Statistics Section of the Monthly Audit Reports, submitted to the Client.
Hazards and Potential Situations	<ul> <li>The Principal Contractor shall immediately notify other Sub Contractors as well as the Client of any hazardous or potentially hazardous situations that may arise during performance of construction activities.</li> <li>Should a hazardous situation require work stoppages, the work must be stopped and corrective steps taken such as the issue of Written Safe Work Procedures and the issue of Personal Protective Equipment.</li> </ul>
Personal Protective Equipment (PPE) and Clothing	<ul> <li>The Principal Contractor must ensure that all workers are issued with the required PPE as required by the risks associated with the activities they perform. The minimum PPE to be worn on site will be Safety Shoes/Boots, Hard Hats, Overalls and reflective vests. No Visitors may enter the site without Safety Shoes/Boots and Hard hats. The Principal Contractor and all Sub Contractors shall make provision and keep adequate quantities of SABS approved PPE on site at all times. All employees issued with PPE to be trained in correct use, records of training and issue to be kept in the Site SHE File. Procedure to be in place to deal with:         <ul> <li>1 Lost or stolen PPE;</li> <li>2 Worn out or damaged PPE replacement.</li> <li>3. Employees not utilising PPE as required</li> <li>The above procedure applies to Principal Contractors and their appointed Sub-Contractors, as they are all employers in their own right.</li> </ul> </li> </ul>
Permits	The Principal Contractor shall prepare and issue the required written permits relating to but not limited to the following:     Hot Work

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	<ul> <li>Roof Work; and</li> <li>Electrical work (both temporary and permanent)</li> <li>The Principal Contractor must ensure that where permits are required that they are properly implemented and adhered to.</li> </ul>
Speed Restrictions and Protections	<ol> <li>Unless otherwise stipulated, the maximum speed limit on sites must be limited to 10 km/h.</li> <li>Vehicle movement routes on site must be clearly indicated where applicable.</li> <li>Signage to ensure the safe movement of vehicles on site, as well as to ensure the health and safety of all employees and visitors on site, must be displayed in strategic locations.</li> </ol>
Hazardous Chemical Substances (HCS)	<ol> <li>To comply with Hazardous Chemical Substances Regulations as published in Government Notice No. R. 1179 dated 25 August 1995.</li> <li>In addition to the abovementioned, Material Safety Data Sheets (MSDS) must be kept on site for all materials, which may contain hazardous chemical substances.</li> </ol>
Fire Extinguishers and Fire Fighting Equipment	The Principal Contractor and Sub-Contractors must allow for and provide adequate provision of regularly serviced temporary firefighting equipment located at strategic points on site, specific for the classes of fire likely to occur.  2)The appropriate notices and signs must be allowed for and be erected as required  3) Contractors may not utilize fire protection equipment belonging to the Client without prior consent
Ladders and Ladder Work	<ol> <li>The Principal Contractor must allow for and ensure that all ladders are clearly numbered, inspected at least monthly, are in a good safe working order, are the correct height for the task, extend at least 1m above the landing, are fastened and secured and are placed at a safe angle.</li> <li>Records of inspections must be kept in a register on site.</li> </ol>
General Machinery	To comply with Driven Machinery Regulations as published in Government Notice No. R. 1010 dated 18 July 2003
Portable Electrical Tools and Hand Tools	1) The Principal Contractor shall ensure that all electrical tools are clearly numbered, electrical distribution boards, extension leads, and plugs are kept in a safe working order.  2.) The Principal Contractor shall ensure that all portable electrical Equipment, is clearly numbered, inspected by a competent appointed person and records of such inspections to be kept on record in an appropriate register on the site SHE file  3) The Principal Contractor shall allow for and ensure the following in relation to hand Tools:  That a "Competent Person" undertakes routine inspections and records are kept on site.  That only authorized trained persons use the tools.  That PPE is provided and used.
High Voltage Electrical	All Employees must be made aware of the presence and location of High Voltage
Equipment Installations and Equipment	Equipment such as underground cables and overhead lines, and ensure that the necessary precautionary steps are taken where work has to be executed in the vicinity of such equipment.
	Precautionary measures such as Isolation and Lock-Out of electrical systems or the use of electrically isolated tools must be used.
Adequate Lighting	All Contractors must allow for and ensure that adequate lighting is provided to allow for work to be carried out safely.
Transportation of	In addition to CR 23 the following will apply     The Principal Contractor and Sub-Contractors shall not:

Workers	<ul> <li>Transport persons together with goods or tools unless there is an appropriate area or section of the vehicle in which to store such goods.</li> <li>Transport persons on the back of trucks except if a proper canopy (properly covering the sides and top) has been provided with suitable seating areas.</li> <li>Permit workers to stand or sit on the edge of the transporting vehicle.</li> <li>Transport workers in LDVs unless they are closed/covered and have the correct number of seats for the passengers</li> <li>No driver may transport more than six people on the back of a 1 Ton LDV and more than four passengers on the back of a ½ Ton LDV.</li> <li>The driver of any LDV may not permit more than two passengers to occupy the cab of any LDV.</li> <li>Drivers of such vehicles must have a valid driver's license for the code of vehicle being driven by them.</li> <li>No servicing of vehicles will be permitted on a Construction Site. No Vehicles or machinery leaking oil will be permitted on site due to the risk posed to the environment.</li> <li>Any oil or diesel spilled on site must be cleaned up as per accepted environmental practice.</li> </ul>
Earth Moving Machinery	In the event that Earth Moving Machinery is present on site the following must be
	adhered to:
	<ul> <li>Drivers of vehicles must be instructed to avoid parking behind earth moving machinery in order to ensure that their vehicles are visible to the operators of earth moving machinery.</li> <li>Right of way must be afforded to earth moving machinery at all times.</li> <li>Vehicles must only be permitted to park, where possible, in designated areas</li> </ul>
Occupational Health and	Occupational exposure is a major problem and all Contractors must ensure that proper
Hygiene	health and hygiene measures are put in place to prevent exposure to these hazards.
	2) All Contractors must prevent inhalation, ingestion and absorption of any harmful chemical or biological agents
	3) Water to be utilized for drinking purposes may only be drawn from taps designated for drinking water purposes. Fire hydrants and fire hose reels may not be utilized for drinking water purposes.
Environmental Management	The Principal Contractor and Sub-Contractors must comply with the requirements of NEMA Act.
	The Principal Contractor must develop a waste management plan, implement and maintained it onsite
	Cement mixing to be done at a predetermined location on site which must include a  colid slob and bunded edges to prevent rupoff
	solid, slab, and bunded edges to prevent runoff  Contaminated run off water from the site must be treated such as to ensure that it
	does not pose a risk to the environment
	Any material which may have a harmful effect when disposed of by normal means
	must be disposed of in an appropriate manner to eliminate its harmful effect on the
	<ul> <li>environment after disposal.</li> <li>The Principal Contractor must allow for and ensure that adequate procedures are</li> </ul>
	implemented and maintained to ensure that waste generated is placed in suitable
	receptacles and removed from the site promptly.
	Plans to deal with spillages must be in place and maintained.

	<ul> <li>No waste materials (liquid or solid) may be disposed of in drains.</li> <li>No burning of waste material may take place on site as such material being burned may result in pollution of the air or give off toxic vapours which could be harmful to the health of employees or any other person present on site.</li> </ul>
Alcohol and other Drugs	<ul> <li>No alcohol and other drugs will be allowed on site without the express permission of the Principal Contractor</li> <li>No person may be under the influence of alcohol or any other drugs while on the construction site.</li> <li>Any person on the construction site who is on prescription drugs must inform his/her Employer accordingly and the Employer shall in turn report this to the Principal Contractor immediately.</li> <li>Any person on the construction site who is suffering from any illness/condition that may have a negative effect on his/her safety performance must report this to his/her Employer, who in turn must report this to the Principal Contractor forthwith.</li> <li>Any person on the construction site who is suspected of being under the influence of alcohol or other drugs must be removed from site immediately and be instructed to report back the next day for a preliminary inquiry. A full disciplinary procedure must be followed by the Contractor concerned and a copy of the disciplinary action must be forwarded to the Principal Contractor for his records.</li> </ul>

	T2.33 - BASELINE RISK ASSESSMENT	
Project title:	SOUTHERN REGION: KZN DEPARTMENT OF TRANSPORT: URGENT REP BLOCK, BLOCK A, BLOCK B, BLOCK C AND ENCLOSING C	AIRS TO ROOF LEAKS AT EXECUTIVE OF EXISTING BALCONIES
7	ZNTM01182W Project Code:	059789
Tender no:		

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Annexure D

**Baseline Risk Assessment** 

Please note that this is a Baseline Risk Assessment and not a detailed Risk Assessment.

Activities as listed below may not be in the sequence preferred by the Contractor or may be conducted at the same time

(COVID-19 Baseline Risk Assessment)

Project:		DEPARTMENT C	F TRANSPO	DEPARTMENT OF TRANSPORT: 172 BURGER STREET	R STREET			
REF NO		059789		RISK ASSESSOR	OR	K.R.MNCWABE REVISION	2	DATE 15/11/2021
Like	Likelihood	Consequence	nence	RISK VALUE=		RIS	RISK RANKING R.	RANKING
Rare	-	Negligible	<b>~</b>	LIKELYHOOD X CONSEQUENCE	QUENCE	कृतिहा		
Unlikely	2	Minor	2			(il)-E		2
Possible	3	Moderate	3					
Likely	4	Major	4			(17/-30		9
Almost	2	Severe	2					
certain								
MAIN	Site establishment	hment						
REF NO	SUB	HAZARDS SHE	HEALTH RISK	ENVIRO PUBLIC MENTAL RISK RISK	PURE	RECOMMENDED RISK CONTROL MEASURE	IL RESIDUAL RISK	SK Risk Prioritisation Number

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	Risk Prioritisation Number	н	. 2
	RESIDUAL RISK	1x2=2	3x3=9
-	RECOMMENDED RISK CONTROL MEASURE	HIRA, Competent Management, Competent Supervision, safe systems of work, competent operators, Cable Detection Equipment usage, competent personnel for operating cable detection machine, Medical Fitness Certificates, signage and barricading, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work, competent operators, Flagmen, Medical Fitness Certificates , Vehicle maintenance records, signage and barricading, training. PPE etc.
Ŀ	PURE RISK	3x3=9	4x4=16
SITE ESTABLISHMENT	PUBLIC RISK	1. Tripping, cuts etc.	1.Death, Fractures, Damage etc.
SITE ES	ENVIRO MENTAL RISK	None	1.Contaminati on of resources — oil leaks, fuel spillage
	HEALTH RISK	1. Muscular strain 2. Brusing, fractures 3. Cuts, abrasion 4. Dehydration 5. Fractures, 6. Electrocution, death etc.	1.Fractures, death, damage 2. Abrasions. Fractures, Cuts. 3.Burns 4. Dermaitis 5. Cuts 6. Vehicle/property Equipment damage, Fractures, Death etc.
	HAZARDS SHE	1.Manual Handling 2.Struck by 3.Sharp edges 4.Physical exertion 5.Tripping Hazards 6. Hidden services, etc.	1.Uncontrolled movement of loads 2. Limbs caught between surfaces 3.Heated surfaces, 4. HCS 5. Sharp edges. 6.Moving Vehicles.
	SUB ACTIVITY	Fencing/ Hoarding the site	Loading/Off-loading materials and equipment (Mechanical)
MAIN ACTIVITY	REF NO	1.1	1.3

Department of Public Works Occupational Health and Safety Specification

2	7	
3x3=9	3x3=9	2x3=6
HIRA, Competent Management, Competent Supervision, safe systems of work, competent operators, Medical Fitness Certificates, Vehicle maintenance records, signage and barricading, training in collect lifting methods, PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work, competent operators Flagmen, Medical Fitness Certificates, Vehicle maintenance records, signage and barricading, training. PPE etc.	HIRA , Competent Supervision and Management, Insulated tools , Lock out, testing and tagging , permit issue, PPE etc.
4x5=20	4×5=20	4x5=20
попе	1.Death, Fractures, Damage etc.	None
1.Contamination on of resources due to spillage of HCS, oil leaks, etc if present.	1.Contamination on of resources oil leaks, fuel spillage	None
1.Muscular strain 2.Cuts, abrasions 3.Brusing, fractures 4.Crushing ,cuts 5.Lower back injuries 6.Dermatitis etc.	1. Fractures, death, damage. 2. Abrasions. Fractures, Cuts. 3.Burns 4. Dermatitis 5. Cuts 6. Vehicle/property Equipment damage, Fractures, Death etc.	Electrocution, death.     Cuts and bruises.     Muscular strain, etc.
1. Uncontrolled Movement. 2. Sharp edges 3. Caught Between Surfaces 4. Falling Materials 5. Incorrect Lifting methods 6. Spillage etc.	1.Uncontrolled movement of loads 2. Limbs caught between surfaces 3.Heated surfaces, 4. HCS 5. Sharp edges. 6. Moving vehicles.	1.Electricity 2.Sharp edges, 3.Physical Exertion 4. Poor working
Loading/Off Loading materials and equipment (Manual)	Positioning of equipment and site office on site (mechanical)	Electrical Connection to the Site Office
4.1	1.5	1.6

Department of Public Works Occupational Health and Safety Specification

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1x1=1	36
HIRA, Competent Management, Competent Supervision, safe systems of work, Medical Fitness Certificates, training. PPE etc.	
2x2=4	88
None	
None	<b></b>
1.Cuts, 2. Heat stroke, 3.Muscular strain, 4. Back strain etc.	TOTAL VALUE OF ACTIVITY
1.Sharp edges ,2.Hot climatic conditions, 3.Physical exertion, 4.Poor working posture etc.	TOTALV
Water connection to 1.Sharp edges site office area ,2.Hot climatic conditions, 3.Physical exertion, 4.Poor working posture etc.	
1.7	

Department of Public Works Occupational Health and Safety Specification

	Risk Prioritisation Number	-1
	RESIDUAL RISK	2x2=4
	RECOMMENDED RISK CONTROL MEASURE	Hira, Training, PPE e.g. respiratory protection, approved work plan, AIA to HIRA, Approved Plan Of Work, AIA to Monitor compliance with Plan of Work and Legislative requirements, Competent Supervision, Correct PPE, Decontamination Facilities for workers, Communication records of Risk Assessments, Method Statements etc.
: SHEETS	PURE RISK	4x2=8
STOS ROOF	PUBLIC RISK	None
REMOVAL OF ASBESTOS ROOF SHEETS	ENVIRO MENTAL RISK	None .
REMO	HEALTH RISK	1.Muscular strain, 2.Eyes irritation 3.electtrocution etc. 4. Falling and breaking limbs.
	HAZARDS SHE	1.Repetitive motion 2. Flying asbestos airbome. 3. Defective tools etc. 4. Fragile surfaces, Unprotected edges etc.
	SUB ACTIVITY	Removal of Roof sheeting Nails or Anchors
MAIN ACTIVITY	REF NO	72

Department of Public Works Occupational Health and Safety Specification

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2x1=1	2x2=4	6
Hira, Training, PPE e.g. respiratory protection , etc.	Hira, Training, PPE e.g. respiratory protection , etc.	
2x2=2	4x4=16	10
None	Falling objects to the motorists and pedestrians.	
Public breathing None air with airborne	None	
Lung diseases.     Eyes irritation, etc.     Skin irritation	Head and body None injuries.     Cut and bruises.     Falling objects and injuries.	TOTAL VALUE OF ACTIVITY
Asbestos Dust inhalation.     Flying particles.     Use of non-risk appropriate PPE	<ol> <li>Falling hazards.</li> <li>Struck by</li> <li>Sharp edges.</li> <li>Windy conditions etc.</li> </ol>	TOTAL
Handling of asbestos 1. Asbestos Dust inhalation. 2. Flying particles. 3. Use of non-risk appropriate PPE	Lowering of asbestos 1. Falling hazards. sheets 2. Struck by 3. Sharp edges. 4. Windy conditions etc.	
2.2.	2.3	

Department of Public Works Occupational Health and Safety Specification

H	7	. <del>-</del> 1	
1x1=1	3x3=9	1×1=1	17
Safe system of work, use of fall arrest equip, erection of safe scaffolding, Supervision, etc.	HIRA, Supervision, PPE, Safe Systems of work etc.	HIRA, Supervision, PPE, Safe Systems of work etc.	
3x3=9	4×4=16	2 x2=4	. 49
falling items	1. Struck by falling objects, slipping, tripping etc.	1.Struck by falling objects, slipping, tripping etc.	
попе	None	None	
Back strain,     bruising,     cuts,     4.abrasions,     Fractures, death	1.Abrasions 2.Cuts 3.Muscular strain, 4.Fractures, 5.Electrocution etc.	1.Muscular strain , 2.Cuts etc.	TOTAL VALUE OF ACTIVITY
Falls from height,     dropping of items     Sharp edges,     Scaffolding collapse,     struck by falling items     etc.	1.Hidden services 2.Physical exertion, 3.Struck by sharp edges etc.	1.Physical exertion, 2.Sharp edges etc.	TOTALV
Erection of scaffolding structure/s and hoarding	Erection of barricading	Fitment of signage	
3.2.	ę, ę,	3.4.	

Department of Public Works Occupational Health and Safety Specification

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	Risk Prioritisation Number	7		•	Risk Prioritisation Number	2
	RESIDUAL RISK	3x2=6	ဖ	GHTS ETC.	RESIDUAL RISK	2x3=6
	RECOMMENDED RISK CONTROL MEASURE	HIRA, Competent Supervision and Management Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, Communication of fall prevention plan etc.		ATERPROOFING, SCREED, FULL BORE COVERS AND SKYLIGHTS ETC.	RECOMMENDED RISK CONTROL MEASURE	HIRA , Supervision, Barricading, Safe Systems of work etc.
OVERHAN	PURE RISK	3x4=12	12	BORE COV	PURE RISK	4x5=20
CEMENT OF	PUBLIC RISK	None		REED, FULL	PUBLIC RISK	Struck by falling objects, slipping, tripping etc.
REMOVAL AND REPLACEMENT OF OVERHANG LOUVERS	ENVIRO MENTAL RISK	None		OOFING, SC	ENVIRO MENTAL RISK	None
REMOVAL.	HEALTH RISK	1. Fatal injuries. 2. Head and bodily injuries. 3. Cuts and brises. 4. Collapsing platform severe and fatal injurie etc.	TOTAL VALUE OF ACTIVITY	TING WATERPR	HEALTH RISK	Muscular strain, falls, fractures etc.
	HAZARDS SHE	1.Falling from height 2. Falling objects through unprotected edges. 3. Sharp objects. 4.Unstable platforms etc.	TOTAL V	STRIPPING OF EXISTING W	HAZARDS SHE	Physical exertion, manual handling, elevated work etc.
	SUB ACTIVITY	Removal and replacement of overhang louvers.		STF	SUB ACTIVITY	Lifting and lowering of materials
MAIN	REF NO	4.1.			REF NO	5.4

Department of Public Works Occupational Health and Safety Specification

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7	-	ਜ	. त	2	
2x3=6	1x1=1	1x1=1	2X1=2	2x3=6	
HIRA, Supervision, PPE, Signage, Safe Systems of work, completion of a hot work permit etc	HIRA, Supervision, PPE, Safe Systems of work etc	HIRA, Supervision, PPE, Safe Systems of work etc	HIRA , Supervision, Barricading, Safe Systems of work, fall prevention plan communication etc	HIRA, Supervision, Barricading, Safe Systems of work etc.	
4x4=16	3x2=6	3x2=6	3x3=9	4x5=20	
Struck by falling objects, slipping, tripping etc.	Struck by falling objects, slipping, tripping etc.	Struck by falling objects, slipping, tripping etc.	Struck by falling objects, slipping, tripping etc.	Struck by falling objects, slipping, tripping etc.	ROOF WORK
none	поле	None	None	None	ROOI
Burns, inhalation of toxic vapours etc.	Muscular strain, abrasions etc.	Muscular strain, cuts, abrasions etc.	Electric shock, ergonomics, hearing loss, dust inhalation etc.	Muscular strain, cuts, abrasions, electrocution etc.	
Heat, Fire, Toxic vapours, etc.	Physical exertion, abrasive surfaces, struck against etc.	Struck by , caught between, sharp edges, abrasive surfaces etc.	Defective plug points, defective cables and switches struck by, tripping hazards caught between, noise dust etc.	Electricity, struck by, caught between, noise dust etc.	
Torching	Scraping	Chiselling using hand tools	Chiselling using portable electrical tools.	Grinding	
rv.	5.6	5.7	8.58	5.0	MAIN

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Risk Prioritisation Number	2	2
RESIDUAL RISK	3x3=9	3x3=9
RECOMMENDED RISK CONTROL MEASURE	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	Medical Fitness Certificates, Training, PPE, safe systems of work, MSDS and supervision, etc
PURE RISK	4x5=20	4x5=20
PUBLIC RISK	None	None
ENVIRO Mental Risk	None	None
HEALTH RISK	1.Muscular strain, 2.Muscular strain 3.Cuts 4.Heat exhaustion 5. Facture and Death etc,	1.Muscular strain, 2.Muscular strain 3.Cuts 4.Heat exhaustion 5. Facture and Death etc,
HAZARDS SHE	1.Falls 2.Struck by falling objects 3.sharp edges 4. Climatic conditions 5.Manual Handling	1.Falls 2.Struck by falling objects 3.sharp edges 4. Climatic conditions 5.Manual Handling
SUB ACTIVITY	Damaged roof sheeting to be repaired.	Concrete roof slab to be stripped, cleaned and inspected for leaks.
REF NO	29	6.2.

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-			Risk Prioritisation Number
3x1=3	25		RESIDUAL RISK
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	,		RECOMMENDED RISK CONTROL MEASURE
3x2=6	55	(h	PURE RISK
1.Struck by falling objects, 2.Slipping, 3.Tripping etc.		FLOORS AND SKIRTING	PUBLIC RISK
None		FLOORS A	ENVIRO MENTAL RISK
1Cuts, 2.Abrasions, 3.Muscular strain, 4.Fractures, 5.Death etc.	TOTAL VALUE OF ACTIVITY		HEALTH RISK
1. Sharp edges, 2. Physical exertion 3. Manual handling, 4. Elevated work 5. Unprotected openings etc.	TOTAL V		HAZARDS SHE
Removal and replacement of skylights.			SUB ACTIVITY
6.3.		MAIN ACTIVITY	REF NO

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+	स्न .
2x2=4	1x1=1
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE, etc.	HIRA, Competent Management, Competent Supervision, safe systems of work, Medical Fitness Certificates, confinuous housekeeping signage and barricading, training. PPE, etc.
4x3=12	3x2=6
None	None
None	None
1.Muscular Strain. 2. Dermatitis 3. Heat exhaustion 4. Lung infection 5. Ergonomics to the back.	1. Ergonomics to the back. 2. Lung infection 3. Facial injuries. 4. Cuts and bruises. 5. Falling and breaking limbs 6. Eyes injuries etc.
I. Improper handling of Hazardous Substance.     Skin contact to the HCS.     I.Flammable Substance     Substance     Fumes inhalation     F.Poor Working posture etc	I. Improper manual handling     2.Dust inhalation     3.Flying particles     4. Sharp objects     5.tripping     6. Splashing of Hazardous chemical substances to the ayes etc.
Remove all existing vinyl flooring, carpets and skirting, prep surface for porcelain tiles.	Install new Granite Gres Everest HD full porcelain 300mmx300mm.
7.1.	7.2.

Department of Public Works Occupational Health and Safety Specification

2	2	2	
2x3=6	2x3=6	2x3=6	11
HIRA , Competent Supervision and Management, Insulated tools , Lock out, testing and tagging , permit issue, PPE etc.	HIRA , Competent Supervision and Management, hot work permit issue, PPE etc.	HIRA , Competent Supervision and Management, Insulated tools , Lock out, testing and tagging , permit issue, PPE etc.	
4x5=20	4x5=20	4x5=20	78
None	None	None	
None	None	None	
1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, grazing etc.	1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, grazing etc.	1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, grazing etc.	TOTAL VALUE OF ACTIVITY
1.Manual handling, 2.Struck by falling items 3.Sharp edges 4.Poor working posture, 5. Tripping. etc.	1.Manual handling, 2.Struck by falling ltems. 3.Sharp edges 4.Poor working posture, 5. Tripping. etc.	1.Manual handling, 2.Struck by falling ltems. 3.Sharp edges 4.Poor working posture, 5. Tripping. etc.	TOTAL
Remove all skirting, and install new skirting to match tile.	Remove all existing tiling & shower trays, new waterproofing to specialist detail.	Tiling	
7.3.	7.4.	7.5.	

Department of Public Works Occupational Health and Safety Specification

	Risk Prioritisation Number		2
	RESIDUAL RISK	2x2=4	3x2=6
	RECOMMENDED RISK CONTROL MEASURE	Risk assessment Training of employees; Supervisor, Safe work procedure. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.
	PURE RISK	4x3=12	3x4=12
REPAIRING WALLS	PUBLIC RISK	None	None
REPAIRI	ENVIRO MENTAL RISK	None	Discarding of unused cement-contamination of natural resources
	HEALTH RISK	1.Biological hazardous 2.Electrocution 3.Skin penetration etc	1.Abrasions, 2.Muscular strain, 3.Heat exhaustion, 4.Dermattiis, 5.Lung infection, 6.Fracture and Death etc.
	HAZARDS SHE	1.High pressure steam 2.Flying materials 3. Electricity etc.	1. Abrasive surfaces 2. Poor working posture, 3. Hot climatic conditions, 4. Falls 5. Cement Dust, 6. HCS etc.
	SUB ACTIVITY	Cleaning and washing walls	New plastering and waterproofing in patches where necessary
MAIN ACTIVITY	REF NO		8.2.

Department of Public Works Occupational Health and Safety Specification

			c	
т			Risk Prioritisation Number	н
1x1=1	11		rėsidual Risk	2x2=4
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.			RECOMMENDED RISK CONTROL MEASURE	HIRA, Supervision, PPE, Safe Systems of work etc.
3x2=6	30		PURE RISK	3x3=9
None		WATERPROOFING	PUBLIC RISK	Struck by falling objects, slipping, tripping etc.
Contamination of natural resources due to wrong disposal of waste		WATERF	ENVIRO MENTAL RISK	None
1.Muscular Strain 2. Dermatitis 3. Heat exhaustion	TOTAL VALUE OF ACTIVITY		HEALTH RISK	Abrasions, muscular strain etc.
1.Repetitive Motion 2.HCS 3. High environmental temperatures	TOTALV		HAZARDS SHE	Manual handling, physical exertion, elevated work etc.
Painting all walls in unsatisfactory condition		,	SUB ACTIVITY	Lifting and lowering of material and equipment
င်း လ		MAIN	REF NO	<u>ට</u>

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ਜ	₩	<b>H</b>		Risk Prioritisation Number
2x2=4	2x2=4	2x2=4		RESIDUAL RISK
HIRA, Supervision, hot work permit, PPE, Safe Systems of work etc.	HIRA, Supervision, PPE, Signage, Safe Systems of work etc.	HIRA, Supervision, PPE, Signage, Safe Systems of work etc.		RECOMMENDED RISK CONTROL MEASURE
3x3=9	3x3=9	3x3=9	NGS	PURE RISK
Struck by falling objects, slipping, tripping etc.	Struck by falling objects, slipping, tripping etc.	Struck by falling objects, slipping, tripping etc.	N OF CEILIP	PUBLIC RISK
none	Contamination of natural resources	Contamination of natural resources	INSTALLATION OF CEILINGS	ENVIRO MENTAL RISK
Burns, lung diseases etc.	Abrasions ,dermatitis etc.	Dermatitis inhalation of toxic vapours etc.		HEALTH RISK
Heaf, Fire, inhalation of toxic vapours, etc.	Hazardous chemical substances, abrasive surfaces, etc.	Hazardous chemical substances, toxic vapours etc.		HAZARDS SHE
Torching on of Sika (Hazardous chemical substance)Black seal membrane	Application of flash strips(Hazardous chemical substance), water stops etc.	Application of Silvacote(Hazardous chemical substance)		SUB ACTIVITY
9.2	င်း	4.6	MAIN ACTIVITY	REF NO

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1	·	2
1x1=1	1x1=1	3x3=9
Training, PPE, safe systems of work and supervision	HIRA, Competent Management, Competent Supervision, safe systems of work, Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, barricading, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.
3x3=9	3x3=9	4x5=20
None	None	None
None	None	None
1.Muscular strain, 2.Fracture 3.Cuts 4.Dust inhalation	1.Muscular strain, 2.Fracture 3.Cuts 4.Dust inhalation	Back strain from lifting heavy material.     Auscular Strain     Dermatitis     Heat exhaustion
1.Falls 2.hazardous dust 3.sharp edges 4. Poor Work posture	1.Falls 2.hazardous dust 3.sharp edges 4. Poor Work posture	1. Physical injuries from falling from roof height and from materials falling from heights; 2. Injuries from falling off during wet weather work & windy conditions. 3.Repetitive Motion 4.HCS
All damaged ceiling to be replaced where applicable.	All acoustic suspended ceilings on all floors to be removed.	All damaged exposed slab soffits to be repaired and painted.
10.1.	10.2.	10.3.

Department of Public Works Occupational Health and Safety Specification

		Risk Prioritisation Number	Ħ
11	RESIDUAL RISK	1x1=1	
		RECOMMENDED RISK CONTROL MEASURE	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.
38	RS	PURE RISK	3x3=9
	INSTALLATION OF DOORS	PÜBLIC RİSK	None
	INSTALLATI	ENVIRO MENTAL RISK	None
TOTAL VALUE OF ACTIVITY		HEALTH RISK	1.Muscular Strain 2. Dermaititis 3. Heat exhaustion 4. Lung infection
TOTALV		HAZARDS SHE	1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc.
		SUB ACTIVITY	All damaged doors to be removed replaced with new timber doors, ironmongery to match exist.
	MAIN	REF NO	11.7.

Department of Public Works Occupational Health and Safety Specification

<b>⊢</b>	
1x1=1	2x2=4
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, fraining. PPE etc.
3x2=6	3x2=6
None	None
Contamination of natural resources due to wrong disposal of waste etc.	Contamination of natural resources due to wrong disposal of waste
1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Dust inhalation	1.Muscular Strain 2. Dermatitis 3. Heat exhaustion
1.Repetitive Motion 2.HCS 3. High environmental temperatures 4. Cuts / laceration 5.Dust	1.Repetitive Motion 2.HCS 3. High environmental temperatures
Repaint (all) existing doors. Varnished/painted surfaces to be sanded and prepared.	Repaint all existing steel doors frames.
11.2.	11.3.

Department of Public Works Occupational Health and Safety Specification

<b>1</b>	T.
1×1=1	2x2=4
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, fraining. PPE etc.
3x3=9	3x3=9
None	None
None	None
1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Lung infection	1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Lung infection
1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc	1.Struck by Items 2. Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc
All existing ironmongery to be service. Replace all missing ironmongery.	All damaged duct doors to be removed and replaced.
11.4	11.5,

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₩			Risk Prioritisation Number	Н
1x1=1	15		RESIDUAL RISK	1x2=2
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.			RECOMMENDED RISK CONTROL MEASURE	Safe systems of work, training, PPE, Good Housekeeping Practises, Supervision; etc.
3x3=9	48	SW(	PURE RISK	3x3=9
None		INSTALLATION OF WINDOWS	PUBLIC RISK	None
None		NSTALLATIO	ENVIRO MENTAL RISK	None
1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Lung infection	TOTAL OF ACTIVITY	<b>=</b>	HEALTH RISK	Strain     Strain     Dermatitis     Heat exhaustion     Lung infection
1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc	T0T		HAZARDS SHE	1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc
All Aluminium Doors and frames to be inspected, serviced or replaced.			SUB ACTIVITY	Replacement of windows.
11.6.		MAIN ACTIVITY	REF NO	12.1.

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<b>H</b>	
1x2=2	1x2=2
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work, Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, barricading, training. PPE etc.
3X3=9	4x3=12
None	None .
None	Contamination of natural resources due to wrong disposal of waste
1.Burns, 2.Inhalation of hazardous vapours 3. Body injuries, 4. Cuts and bruises.	1.Muscular strain, 2.Fracture
1.Falls, 2.Hazardous dust, 3.Bumps, 4.Sharp edges, etc.	1.Falls 2.hazardous dust 3.sharp edges 4. Poor Work posture
Glazing	All broken/ missing ironmongery to be replaced to match existing.
12.2.	12.3.

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н			Risk Prioritisation Number	2
1x2=2	12		RESIDUAL RISK	2x2=4
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, fraining. PPE etc.			RECOMMENDED RISK CONTROL MEASURE	HIRA , Competent Supervision and Management, Insulated tools , Lock out, testing and tagging , permit issue, PPE etc.
3x3=9	39		PURE RISK	4x3=12
None		JOINERY FITTINGS	PUBLIC RISK	1.Littering from poor housekeeping etc.
None		JOINER	ENVIRO MENTAL RISK	None
1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Lung infection	TOTAL VALUE OF ACTIVITY		HEALTH RISK	1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, grazing etc.
1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc	TOTAL		HAZARDS SHE	1.Manual handling, 2.Struck by falling items 3.Sharp edges 4.Poor working posture, 5. Tripping. etc.
All Aluminium windows to be inspected and serviced or replaced.	·		SUB ACTIVITY	All room shelving to be prepared and varnished.
12.4.		MAIN	REF NO	13.1.

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. <del>स</del>	2	7
1x1=1	2x2=4	2x3=6
HIRA, Competent Supervision and Management, Insulated tools, Lock out, testing and tagging, permit issue, PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc	HIRA , Competent Supervision and Management, Insulated tools , Lock out, testing and tagging , permit issue, PPE etc.
4x3=12	4x3=12	3X3=9
None	None	None
1.Contamination of natural resources	None	None
1.Muscular Strain, 2.Dermatitis, 3. Lung infection.	1.Muscular Strain, 2.Dermatitis, 3. Lung infection.	1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, etc.
1.Poor working posture, 2.Sharp edges, 3. Tripping. 4.Dust	1.Hazardous substances 2.Flammable substance 3. Poor working posture etc.	1.Manual handling, 2.Struck by falling items 3.Sharp edges 4.Poor working Posture. 5. Tripping. etc.
All damaged cupboard doors, shelves, drawers to be replaced.	All cupboards to be prepared and painted inside.	All study desk shelving to be repaired/ where applicable.
13.2.	13.3.	13.4.

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		Risk Prioritisation Number	2	7
15	15	RESIDUAL RISK	2x3=6	2x3=6
		RECOMMENDED RISK CONTROL MEASURE	Risk Assessment Training of employees; Supervision, Safe work procedures. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work, Medical Fitness Certificates, continuous housekeeping signage and barricading, training. PPE etc.
45	UIPMENT	PURE RISK	3x3=9	3x3=9
	KITCHEN EQ	PUBLIC RISK	None	None Моте
	INSTALLATION OF KITCHEN EQUIPMENT	ENVIRO MENTAL RISK	None	None
TOTAL VALUE OF ACTIVITY	INSTA	HEALTH RISK	1.Muscular strain, 2.Fracture 3.Cuts	1.Dust inhalation 2. Eye injuries 3.Fractures 4.Burns 5.Respiratory irritation 6.Dermaitis etc.
TOTAL V		HAZARDS SHE	1.Falls 2.hazardous dust 3.sharp edges 4. Poor Work posture	1.Manual Handling 2.Dust 3.Flying particles 4. Sharp objects 5.tripping 6.Hazardous chemical substances etc.
		SUB ACTIVITY	Replace all curtain rails.	All missing tiling cover strips to be replaced to match existing. Loose to be re-fixed.
	MAIN	REF NO	14.1.	14.2.

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2			Risk Prioritisation Number	Ŧ
2x3=6	18		RESIDUAL RISK	2x1=2
Risk Assessment Training of employees; Supervision, Safe work procedures. PPE etc.			RECOMMENDED RISK CONTROL MEASURE	Medical Fitness Certificates, Competent Management, Competent Supervision, safe systems of work. Training, PPE,
3x3=9	72	GE	PURE RISK	3x3=9
None	ND DRAINAC	ND DRAINA	PUBLIC RISK	None
None	TOTAL VALUE OF ACTIVITY	PLUMBING AND DRAINAGE	ENVIRO MENTAL RISK	None
1.Biological hazardous material exposure 2.Ectrocution 3.Skin penetration, etc			HEALTH RISK	1.Impact injury 2.Musculoskeletal injury 3.Sprains and strains 4.Noise induced hearing loss. 5.Vibration injury
High pressure     stream,     LFlying materials,     Manual handling of     Equipment		TOTAL	HAZARDS SHE	Manual handling of Equipment.     Noise     Vibration     Pressure et.
Staircases to be pressure washed.			SUB ACTIVITY	Clean existing wash hand basins, sinks, wc's where necessary.
14.3.		MAIN ACTIVITY	REF NO	15.1.

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	2	
2x3=6	2x3=6	14
Medical Fitness Certificates, Competent Management, Competent Supervision, safe systems of work. Training, PPE,	Medical Fitness Certificates, Competent Management, Competent Supervision, safe systems of work. Training, PPE,	
3x3=9	3x3=9	27
None	None	
None	None	
1.Back strain 2.Dust inhalation; etc.	1.Back strain 2.Dust inhalation; etc.	TOTAL VALUE OF ACTIVITY
1. Manual handling. 2.Cuts & abrasion 2.Trips & falls 3. Dust etc.	1. Manual handling. 2.Cuts & abrasion 2. Trips & falls 3. Dust etc.	TOTAL \
Remove and replace wash hand basins where necessary.	All damaged //missing taps, mixers, traps etc. to be replaced.	
15.2.	15.3.	

Department of Public Works Occupational Health and Safety Specification

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	Risk Prioritisation Number	₩	2	
	RESIDUAL RISK	1x2=2	2x3=6	∞
	RECOMMENDED RISK CONTROL MEASURE	HIRA, Supervision, Barricading, Safe Systems of work etc.	Medical Fitness Certificates, Competent Management, Competent Supervision, safe systems of work. Training, PPE,	
ADES	PURE RISK	3x3=9	4x4=16	25
)F BALUSTR	PUBLIC RISK		None	
<del> </del>	ENVIRO MENTAL RISK	None	None	
SNI	HEALTH RISK	1. Muscular strain 2.Brusing, fractures 3.Cuts, abrasion 4.Dehydration 5.Fractures, 6. Death 7. Dermatitis etc.	1.Back strain 2.Dust inhalation; etc.	TOTAL VALUE OF ACTIVITY
	HAZARDS SHE	1.Manual Handling 2.Struck by Sharp edges 4.Physical exertion 5.Tripping Hazards 6. Hidden services 7.Hazardous substances 8.Flammable substance	1.Cuts & abrasion 2.Trips & falls 3. Dust etc.	TOTAL
	SUB ACTIVITY	All steel balustrades to be stripped and painted; all missing sections to be replaced.	All toose balustrades to be securely fixed.	
MAIN	REF NO 16	16.1.	16.2.	

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	Risk Prioritisation Number	Н	स स	H
	RESIDUAL RISK	1x2=2	1x2=2	1x2=2
	RECOMMENDED RISK CONTROL MEASURE	Safe systems of work, training, PPE, Good Housekeeping Practises, Supervision; etc	Safe systems of work, training, PPE, Good Housekeeping Practises, Supervision; etc	Safe systems of work, training, PPE, Good Housekeeping Practises, Supervision; etc
	PURE RISK	3x3=9	3x3=9	3x3=9
ADDITIONAL WORK	PUBLIC RISK	None	None	None
ADDITION	ENVIRO MENTAL RISK	None	None	None
	HEALTH RISK	1.Back strain from lifting heavy material; 2.Heat exhaustion; etc.	1.Back strain from lifting heavy material; 2.Heat exhaustion; etc.	1.Muscular strains, 2.Cuts and abrasions
	HAZARDS SHE	1.Cuts 2.Laceration / electrical shocks from using unsafe angle grinders and other unsafe hand tools; Trips & falls; etc.	1.Cuts 2.Laceration / electrical shocks from using unsafe angle grinders and other unsafe hand tools; Trips & falls; etc.	1. Falls, 2. Hazardous dust, 3.Bumps, 4. Sharp edges, 5.Struck by falling objects.
	SUB ACTIVITY	( Kitchens ) All kitchen sinks to be replaced with stainless steel sinks.	(Reception) New reception counter to be manufactured and installed as per architects drawing.	(Basement) Basement kitchen to be gutted out.
MAIN	REF NO	17.1.	17.2.	17.3.

Department of Public Works Occupational Health and Safety Specification

			,
ਜ			Risk Prioritisation Number
1x2=2	œ		RESIDUAL RISK
Safe systems of work, training, PPE, Good Housekeeping Practises, Supervision; etc			RECOMMENDED RISK CONTROL MEASURE
3x3=9	36		PURE RISK
None		ROOF ACCESS WORK	PUBLIC RISK
None		ROOF AC	ENVIRO MENTAL RISK
1.Falls 2.Fractures 3. Cuts etc.	TOTAL VALUE OF ACTIVITY	·	HEALTH RISK
1.Cuts 2.Laceration 3.Manual handling 3.Sharp edges 4. Trips & falls; etc.	TOTAL VA	·	HAZARDS SHE
( Ablutions ) Remove all bath tubs and convert to ablutions.			SUB ACTIVITY
17.4.		MAIN ACTIVITY	REF NO

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<b>←</b>	ਜ
1x2=2	1x2=2
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.
3x3=9	3X3=9
None	None
None	None
1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Lung infection	1.Muscular Strain 2. Dermatitis 3. Heat exhaustion 4. Lung infection
1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc	1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc
New gate required to match existing gate.	Installation of bugler guards.
18.1.	18.2.

Department of Public Works Occupational Health and Safety Specification

<del></del>			Risk Prioritisation Number	2
1x2=2	9		RESIDUAL RISK	3x3=9
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.			RECOMMENDED RISK CONTROL MEASURE	Medical Fitness Certificates, Competent Management, Competent Supervision, safe systems of work. Training, PPE,
3x3=9	27		PURE RISK	4x5=20
None		ELECTRICAL WORK	PUBLIC RISK	None
None		ELECTRI	ENVIRO MENTAL RISK	None
Muscular     Strain     Strain     Dermatitis     Heat exhaustion     Lung infection	TOTAL VALUE OF ACTIVITY		HEALTH RISK	1.Back strain; 2.Dust inhalation; 3.Electrocution; etc.
1.Struck by Items 2.Hands Caught in between areas 3.falling objects 4.sharp edges 4. Noise, Dust, etc	TOTAL		HAZARDS SHE	1.Cuts & abrasion; 2. Trips & falls; 3. Electric shock; 4. Electrocution; etc.
Installation of self- trap door to comply with fire regulations.			SUB ACTIVITY	Test all plug sockets.
18.3.		MAIN	REF NO 19.	19.1.

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2x1=2	2x1=2
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HiRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.
3x2=6	3x2=6
Мопе	None
None	None
1.Abrasions 2.Electrocution	1.Abrasions 2.Electrocution
1.Cuts / laceration 2.Poor working posture 3.Electricity, 4.Confined space, 5. Falls from height, etc.	1.Cuts / laceration 2.Poor working posture 3.Electricity, 4.Confined space, 5. Falls from height, etc.
Install double 3 pin plug sockets to rooms.	All damaged/missing plug sockets to be replaced.
19.2.	19.3.

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2	N	Ħ
3x3=9	3x3=9	2x1=2
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Method Statement, Safe Work procedure, Medical fitness certificates, Training of operators, Inspection of equipment, PPE etc.	HIRA, Method Statement, Safe Work procedure, Medical fitness certificates, Training of operators, Inspection of equipment, PPE etc.
3x4=12	4x5=20	3x2=6
None	None	None
None	None	None
1. Abrasions, 2. Electrocution 3. Heat exhaustion	1. Falls from height =fractures etc. 2, Fractures, sprains as result of lack of control of machine by the operator 3. Muscular strain 4. Electrocution due to contact with exposed wiring etc. 5. Dust inhalation	1.Back strain; 2.Abrasions 3.Electrocution; etc.
1.Electricity, 2.Cuts / laceration 3.Confined space, 4. Falls from height, etc.	1. Elevated work 2. Physical exertion, 3.Incompetent operator 4.Unsafe Portable electrical tools, 6. Dust	Falls & falls     Trips & falls     Electric shock;     Electrocution; etc.
All damaged/missing light switches to be replaced.	Install bulbs in light fittings.	Install Electrical Meters.
19.4.	19.5.	19.6.

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2	v-l
3x3=9	2x1=2
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	Medical Fitness Certificates, Competent Management, Competent Supervision, safe systems of work. Training, PPE.
4x5=20	3x2=6
none	None
None	None
noise induced     hearing loss     dust inhalation     Electrocution     cuts and     abrasions	1.Back strain 2.dust inhalation 3.Electrocution; etc.
1. Noise 2. Dust 3. Electricity 4. Bumping against 5. Struck by flying items 6. Entanglement 7. Moving parts	1.Cuts & abrasion 2. trips & falls 3.Electric shock 4. Electrocution; etc.
Install 60A isolators and 3 pin plug sockets to kitchen and laundry areas.	Provide electrical points to kitchens.
19.7.	19.8

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2			Risk Prioritisation Number
3x3=9	53		residual Risk
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, confinuous housekeeping signage, training. PPE etc.		ńs.	RECOMMENDED RISK CONTROL MEASURE
4x5=20	116	ON SYSTEM	PURE RISK
		RE DETECTI	PUBLIC RISK
None		INSTALLATION OF A FIRE DETECTION SYSTEMS.	ENVIRO Mental Risk
Noise induced     hearing loss     Dust inhalation     Electrocution     Abrasions.	TOTAL VALUE OF ACTIVITY	INSTALLA	HEALTH RISK
1. Noise 2. Dust 3. Electricity 4. Bumping against 5. Struck by flying items 6. Entanglement 7. Moving parts	TOTALV		HAZARDS SHE
Replace all missing DB Board covers.			SUB ACTIVITY
19.9.		MAIN	REF NO 20.

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2	2
2x3=6	3x3=9
Safe systems of work, training, PPE, Good Housekeeping Practises, Supervision; etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, confinuous housekeeping signage, training. PPE etc.
4 x5=20	4x5=20
Exposed to intermittent noise levels & dust inhalation	Cuts & abrasion; electrical shock; struck by unsafe portable electrical tools; falls & trips; etc.
Land pollution ( from poor housekeeping)	None
Electrocution from electrical tools with exposed live wires.     Facial and eyes injuries; etc.     Breaking body limbs.	1.Electrocution; 2.Back pains 3.Heat exhaustion; 4.Dust inhalation etc.
1.Physical injuries from being struck by unsafe portable electrical tools 2.Burnt by flying sparks 3.falls from tripping, etc.	1.Cuts & abrasion; 2.Electrical shock; 3.Struck by unsafe portable electrical Tools. 4.Falls & trips 5. Manual handling. 6. Elevated work 7.Sharp edges, 8.Physical exertion, 9.Dust, etc.
Use of portable electrical tools	Install new fire lines
20.1.	20.2.

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	<del></del>
7	2
3x3=9	3x3=9
HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, screening, training. PPE etc.
4×5=20	3x4=12
Cuts & abrasion; electrical shock; struck by unsafe portable electrical tools; falls & trips; etc.	none
None	none
1.Electrocution; 2.Back pains 3.Heat exhaustion; 4.Dust inhalation etc.	1.Falls 2.Fractures 3. Cuts etc.
1.Cuts & abrasion; 2.Electrical shock; 3.Struck by unsafe portable electrical tools. 4.Falls & trips 5. Manual handling. 6. Elevated work 7.Sharp edges, 8.Physical exertion 9.Dust, etc.	1. Elevated work 2. Manual handling 3. Sharp edges 4. Pressure 5. Falls & trips
Install new hose reel and hydrants	Install new fire pipes
20.3.	20.4.

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2	2			Risk Prioritisation Number
3×3=9	3x3=9	51		RESIDUAL RISK
HIRA, Training, PPE, safe systems of work and supervision etc.	HIRA, Training, PPE, safe systems of work and supervision etc		OFFICES	RECOMMENDED RISK CONTROL MEASURE
3x4=12	3x4=12	96	INTO TWO	PURE RISK
	none		ND PARTION	PUBLIC RISK
None	None		/ERANDA AN	ENVIRO MENTAL RISK
1.Falls 2.Fractures, 3.Muscular cuts, 4.Abrasion, 6.Noise induced hearing loss 7.Eye injuries 8.Dust inhalation etc.	1.Falls 2.Fractures, 3.Muscular cuts, 4.Abrasion, 5.Heat exhaustion, 6.Noise induced hearing loss 7.Eye injuries 8.Dust inhalation etc.	TOTAL VALUE OF ACTIVITY	ENCLOSURE OF VERANDA AND PARTION INTO TWO OFFICES	HEALTH RISK
1.Elevated work, 2.Hazardous, sharp 3.Edges, 4. Struck by tools, 5.Sharp objects, 6.Caught between. 7.Dust, 8. Noise etc.	Falls from height     S.Falling objects     Sharp edges,     Scaffolding collapse,     S.Struck by falling     items     6. Caught between.     7. Struck by tools,     8. Dust,     9. Noise etc.	TOTAL		HAZARDS SHE
Install and commission of fire pumps	Install and commission of new pumps up to elevated tank			SUB ACTIVITY
20.5.	20.6.		MAIN	REF NO

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2×1=2	2x1=2	2x1=2	9
HIRA , Competent Supervision and Management, Insulated tools , Lock out, testing and tagging , permit issue, PPE etc.	HIRA ,Competent Supervision and Management, tools ,Lock out, testing and tagging , permit issue, PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	
3×2=6	3x2=6	3x2=6	18
None	None	None	
None	None	None	
1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, grazing etc.	1.Muscular strain, 2.Bruising 3.Fractures, 4.Cuts 5.Abrasion, 6.Lower back strain, 7. Fractures, grazing etc.	1. Abrasions 2.Muscular strain	TOTAL VALUE OF ACTIVITY
1.Manual handling, 2.Struck by falling items 3.Sharp edges 4.Poor working posture, 5. Tripping 6. Flying debries. etc.	Manual handling,     E.Falling of defective ladders     S.Sharp edges     4.Poor working posture,     5. Tripping. etc.	1.Cuts 2.Abrasion; 3.Trips 4. Poor working posture	TOTALV
Use of power tools	Use of hand tools	Use of ladders	
21.1.	21.2.	21.3.	

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	Risk Prioritisation Number	5			
	RESIDUAL RISK P	2x2=4	1x1=1	1x2=2 1	2x2=4 1
	RECOMMENDED RISK CONTROL MEASURE	Hira, Training, PPE e.g. respiratory protection , etc.			HIRA, Training, Supervision, PPE etc.
S	PURE RISK	2x2=4	1x2=2	1x2=2	1x4=4
TE ACTIVITI	PUBLIC RISK	None	None	None	Minor bruising efc.
GENERAL SITE ACTIVITIES	ENVIRO MENTAL RISK	None	None except if item is dropped and poses an environmental risk due to its chemical properties	Contamination of natural resource, spillage and disposal	None
	HEALTH RISK	1.Muscular strain, 2.Dust inhalation 3.Heat exhaustion etc.	1.Muscular strain, 2.lower back injuries , etc.	1.Dermatitis 2.Muscular strain etc.	1.Fractures 2.Death etc.
	HAZARDS SHE	1.Repetitive motion 2.Dust, 3. Excessive environmental temperatures etc.	1.Heavy loads difficult to grasp items 2.Incorrect lifting methods, caught between etc.	1.Poor working posture 2.Repetitive motion 3.Hazardous chemical substances etc.	Elevated position,     Lincorrect positioning,     Poor location     slippery surfaces etc.
	SUB ACTIVITY	Sweeping	Lifting and Lowering	Painting	Ladder work
MAIN ACTIVITY	REF NO 22.	22.1.	22.2.	22.3.	22.4.

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2x1=2	2x2=4	1x1=1	2x1=2	2x2=4	24
HIRA, Training, Supervision, PPE etc.	HIRA, Training, Supervision, PPE etc.	HIRA, Training, Supervision, PPE etc.	HIRA, Training, Supervision, PPE etc.	HIRA, Training, Supervision, PPE etc.	
1x4=4	3x4=12	1x2=2	1x4=4	3x4=12	46
Noise exposure, fractures, bruising	Fractures, death, etc.	None	None	None	
None	Contamination of resource due to fuel and oil leakage etc.	попе	none	none	
1.Electro-caution 2.Cuts, 3.Abrasions 4.Noise induced hearing loss etc.	1. Fractures 2. Death, etc.	1.Electrocution , 2.Fractures etc.	1.Cuts 2.Bruising 3.Foreign material in eyes etc.	1.Back strain, 2.Bruising 3.Cuts 4.Abrasions 5. Broken bones, 6.death etc.	TOTAL VALUE OF ACTIVITY
1. Electricity, 2. Faulty equipment, 3. High speed rotating equipment, 4. Tripping 5. Vibration, 6. Noise etc.	1.Collisions 2.Flammable substances etc.	1.Electricity 2.Tripping hazards	1.Tripping 2.Struck by items 3.Bumping against, 4.Abrasions 5.Sharp edges 6.Caught between surfaces 7. Flying metal particles etc.	1.Falls from height, 2.Dropping of items, 3.Sharp edges, 4.Scaffolding collapse, etc	TOTAL
Use of Portable Electrical equipment	Driving vehicles on site	Extension cords	Hand tools	Scaffolding erection, dismantling	
22.5.	22.6.	22.7.	22.8.	22.9.	

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	Risk Prioritisation Number		1	τ	
	RESIDUAL RISK	2x2=4	1x1=1	1x2=2	7
	RECOMMENDED RISK CONTROL MEASURE	Hira, Training, PPE e.g. respiratory protection , etc.	HIRA ,Training , etc.	HIRA, Training, Supervision, PPE efc.	
	PURE RISK	2x2=4	1x2=2	1x2=2	భ
EN FITTING	PUBLIC RISK	None	None	None	
NEW KITHCEN FITTING	ENVIRO MENTAL RISK	None	None except if item is dropped and poses an environmental risk due to its chemical properties	Contamination of natural resource, spillage and disposal	
	HEALTH RISK	1.Muscular strain, 2.Dust inhalation 3.Heat exhaustion etc.	1.Muscular strain, 2.lower back injuries , etc.	1.Dermatitis 2.Muscular strain etc.	TOTAL VALUE OF ACTIVITY
,	HAZARDS SHE	1.Repetitive motion     2.Dust,     3. Excessive     environmental     temperatures etc.	1.Heavy loads difficult to grasp items 2.Incorrect lifting methods, caught between etc.	1.Poor working posture     2.Repetitive motion     3.Hazardous chemical substances etc.	TOTALV
	SUB ACTIVITY	Drilling	Sanding	Fitting features – hydro boiler	
MAIN ACTIVITY	REF NO 23.	23.1.	23.2.	23.3.	

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-	Risk Prioritisation Number	1	1	1	
ш	RESIDUAL RISK	2x2=4	2x1=1	2x3=6	11
IF CHROMADEK ROOF COVERIGING AND SUN SHADE DEVICE	RECOMMENDED RISK CONTROL MEASURE	Hira, Training, PPE e.g. respiratory protection , etc.	HIRA , Training , etc.	HIRA, Training, Supervision, PPE etc.	
NG AND SU	PURE RISK	4x2=8	2X2=2	4x4=16	26
F COVERIGI	PUBLIC RISK	None	None	Falling objects to the motorists and pedestrians.	
AADEK ROO	ENVIRO MENTAL RISK	None	None except if item is dropped and poses an environmental risk due to its chemical properties	None	
TION OF CHROM	HEALTH RISK	1.Muscular strain, 2.Eyes irritation 3.electtrocution etc.	1.Muscular strain, 2.lower back injuries , etc.	<ol> <li>Head and body injuries.</li> <li>Cut and bruises.</li> <li>Falling objects and injuries.</li> </ol>	TOTAL VALUE OF ACTIVITY
INSTALLATION O	HAZARDS SHE	1.Repetitive motion 2.flying particles, 3. Defective tools etc.	Heavy loads     difficult to grasp items     Lincorrect lifting     methods, caught     between etc.	Falling hazards.     Struck by     Sharp edges.     Heavy wind blow etc	TOTAL V
	SUB ACTIVITY	Installation of timber roof Trusses	Fitting of battens	Fitting of roof sheets	
MAIN	REF NO 24.	24.1.	24.2.	24.3	

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	Risk Prioritisation Number		1	
(HCS)	RESIDUAL RISK	2x2=4	2x1=1	ស
OF ROOF USING HAZARDOUS CHEMICAL SUBSTANCE (HCS)	RECOMMENDED RISK CONTROL MEASURE	Hira, Training, PPE etc.	HIRA, Training, PPE,MSDS etc.	
S CHEMIC/	PURE RISK	4x2=8	2x2=2	10
AZARDOU	PUBLIC RISK	None	None	
OOF USING H	ENVIRO MENTAL RISK	None	None except if item is dropped and poses an environmental risk due to its chemical properties	ΤΥ
FUMIGATION OF RC	HEALTH RISK	1.Falling 2.Breaking limbs 3.Fatal injuries etc.	Slightly irritant     to both skin and     eyes due to     fumes     inhalation.     Eyes irritation.     Skin corrosion.	TOTAL VALUE OF ACTIVITY
ĘŪ	HAZARDS SHE	1.Unstable roof 2.Tripping hazard, 3. Opened edges etc.	Fumes     inhalation.     Splashing to     the eyes etc.     Skin contact     with the     chemical	71
	SUB	Walking on the roof	Fumigating the roof using HCS	
MAIN ACTIVITY	REF NO 25.	25.1.	25.2.	

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	Risk Prioritisation Number	H	н
	RESIDUAL RISK	2x2=4	2x1=2
NING	RECOMMENDED RISK CONTROL MEASURE	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, training. PPE etc.	HIRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, screening, training. PPE etc.
CONDITIO	Pure Risk	3x2=6	3×2=6
N OF AIRC	PUBLIC RISK	None	Noise exposure
INSTALLATION OF AIRCONDITIONING	ENVIRO MENTAL RISK	None.	None
	HEALTH RISK	1. Back strains; 2.Dust inhalation; 3.Nausea. 4.Heat exhaustion; etc.	Falls, fractures, noise induced hearing loss, electrocution etc.
	HAZARDS SHE	1.Serious physical injuries from falling; 2. Trips & falls; 3.Cuts & abrasion; etc.	1. Elevated work, 2. Noise dust, 3. Electricity, 4. High speed rotating equipment, etc.
	SUB ACTIVITY	Lifting and moving new split unit air-conditioning to installation area.	Drilling and bracket fitting.
MAIN	REF NO 26	26.1.	26.1.

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н			Risk Prioritisation Number	2
2x2=4	10		RESIDUAL RISK	2x3=6
HiRA, Competent Management, Competent Supervision, safe systems of work. Tools and equipment inspections, Medical Fitness Certificates, continuous housekeeping signage, screening, training. PPE etc.		Щ	RECOMMENDED RISK CONTROL MEASURE	Training, PPE, safe systems of work and supervision
3x4=12	24	URNITUR	PURE RISK	3x3=9
Tripping cuts, slipping on discarded or stripped material, etc.		INSTALLATION OF FURNITURE	PUBLIC RISK	None
None	TIVITY	INSTALLA	ENVIRO MENTAL RISK	None
Falls, fractures, muscular cuts, abrasion, heat exhaustion, noise induced hearing loss, Eye injuries, Dust inhalation etc.	TOTAL VALUE OF ACTIV		HEALTH RISK	1.Falls, 2.Fractures, 3.Back strain; 4.Dust inhalation
1. Elevated work, hazardous, 2. Sharp edges, 3. Struck by tools, 4. Sharp objects, caught between. Dust, noise etc.	10		HAZARDS SHE	1.Manual Handling 2.Back, crush, 3. Sprains and strains. 4. Dust 5.Slips, 6.Trips and falls
Pipes installation.			SUB ACTIVITY	Furniture supply
.2.		MAIN	REF NO 27	27.1.

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7		
2x3=6		12
Training, PPE, safe systems	of work and supervision	
3x3=9		18
None		
None		IIVITY
1.Falls,	2.Fractures, 3.Back strain; 4.Dust Inhalation 5. Electrocution	TOTAL VALUE OF ACTIVITY
1.Manual	Handling 2.Back, crush, 3. Sprains and strains. 4. Dust 5.Slips, 6.Trips and falls 7. Electricity etc.	10
Office	equipment installation & supply	
27.2.		

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Title@ ACTIVITY / IDENTIFIED POTENTIAL AREA OF EXPOSURE COVID-19 Exposure of employees entering the workplace with CV19	OVID-19 hazard/dentification and the AZARDS SHE	Ask assessment affins to determine the lex	The GOVID-49 hazard Identification and disk assessment alms to determine the level of disk exposure on site and for contractors to implement the control measures.  The GOVID-49 hazard Identification and disk assessment alms to determine the level of disk exposure on site and for control measures.  HEALTH RISK  1. Symptomatic individuals will not be allowed entry.  2. Hygiene requirements (handwashing etc.) and symptoms of 3. CV19 included with Induction.	
	other employees, causing illness and possible death 2.Exposure at site access point (security control)	Respiratory infection that can lead to fatality's     Fever, cough, fatigue	4.CV19 Information posters placed in accessible locations in the workplace 5.All employees and visitors, to receive induction training 6.Adequately train identified personnel to perform regular COVID-19 screenings 7. Provide compulsory medical screening equipment and keep documented record of screenings and should an employee be tested positive, then such an	
Display symptoms within the workplace	1. Transmitting the virus on to other employees, causing illness and possible death     2. Enhancing the possibility of spreading the Covid 19 pandemic	1.fever, dry cough 2.Tiredness, aches and pains sore throat, diarrhoea conjunctivitis, headache	Worker removed to a designated area at least 2 metres away from other people.     The individual will be sent home and advised to follow Governmental guidance.     Workplace decontaminated following accepted standards.     A.Relevant PPE to be issued All employees to receive awareness training on COVID-19 and personal hygiene (Toolbox talks)	
		loss of taste or smell, a rash on skin, or discolouration of fingers or toes	5.Adequately train identified personnel to perform regular COVID-19 screenings 6.compulsory medical screening equipment and keep documented record of screenings	

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		1.fever. dry cough	1. Cleaning equipment and facilities frequently.
	Workers contracting CV19 due	2 Tiredness, aches and pains	2. Hand sanitisers to be been placed in readily accessible locations.
	to contaminated surfaces,	the state of directions	Extra historica continuos conferend
	causing illness and possible	sole unoat, diamioea	Extra riggiene requirents entorceu.
	death	conjunctivitis, headache	3. PPE to be issued Clean and disinfect objects that are regularly touched.
		loss of taste or smell, a rash on skin, or discolouration of fingers or toes	
Overcrowded work areas		1.fever, dry cough	<ol> <li>Social Distancing policy implemented. All work areas and activities been revaluated for the possibility of implementing social distancing (no handshaking, deferring large meetings etc.)</li> </ol>
	Workers contracting CV19 due	2.Tiredness, aches and pains	2.Relevant PPE to be issued Clean and disinfect objects that are regularly touched
	to working crosery with infected	sore throat, diarrhoea	3.CV19 Information posters placed in accessible locations in the workplace
	colleagues, causing liness	conjunctivitis, headache	4.Employees and visitors, to receive Induction training
	and possible dearn	loss of taste or smell, a rash on skin, or	5.Employees to receive awareness training on COVID-19 and personal hygiene (Toolbox talks)
		discolouration of migers of toda	6.Adequately train identified personnel to perform regular COVID-19 screenings
Use of hand tools or equipment onsite  Transportation of workers to workplace	Workers contracting CV19 due to working closely with infected colleagues, causing illness and possible death  Workers contracting CV19 due to sitting closely with infected	1.fever, dry cough  2. Tiredness, aches and pains sore throat, diarrhoea conjunctivitis, headache loss of taste or smell, a rash on skin, or discolouration of fingers or toes 1.fever, dry cough 2. Tiredness, aches and pains	<ol> <li>Daily disinfecting of all work surfaces, construction work vehicles, portable working tools and equipment prior to resuming construction work.</li> <li>Hand sanitisers to be been placed in readily accessible locations.</li> <li>A formal training program implemented to cover risks, symptoms and control measures.</li> <li>All employees to receive awareness training on COVID-19 and personal hygiene (Toolbox talks)</li> <li>Adhere to general travel ban by SA Government no overcrowding in the transport 70% load capacity</li> <li>Social Distancing policy implemented. All work areas and activities been revaluated for the</li> </ol>

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	colleagues, causing illness	sore throat, diarrhoea	possibility of implementing social distancing (no handshaking, deferring large meetings etc.)
	and possible death	conjunctivitis, headache	3.Relevant PPE to be issued Clean and disinfect objects that are regularly touched
		loss of taste or smell, a rash on skin, or	4.CV19 Information posters placed in accessible locations in the workplace
		discolouration of lingers or toes	5.All employees and visitors, to receive induction training
Change rooms and dining facility		1.fever, dry cough 2 Tiredness aches and pains	1.decontamination of all facility regularly and provide hygiene requirements (handwashing etc.) and 2.CV19 Information posters placed in accessible locations in the workplace
	A worker catches CV19 because a colleague continues working	sore throat, diarrhoea	3.Relevant PPE to be issued Clean and disinfect objects that are regularly touched
	despite being unwell, causing	conjunctivitis, headache	4. Provision of hand sanitisers, paper towel, soap and water for employee's onsite.
	further spread of disease and	loss of faste or smell. a rash on skin. or	5. Hand sanitizers should be strategically placed at entrances and common areas.
	possible death	discolouration of fingers or toes	<ol> <li>Dining facilities and change rooms onsite be arranged to allow for half a meter physical distancing</li> </ol>
	Morbara avanaga fo CV/10 dra de	1.fever, dry cough	1. Proper training of First Aid staff
First Aid Training	Workels exposed to CV 13 due to	2. Tiredness, aches and pains	2.Use of correct equipment while giving First Aid
	providing riest	sore throat, diarrhoea	3.Maintaining proper mannequin hygiene
	CPR	conjunctivitis, headache	4.Relevant PPE to be issued Clean and disinfect objects that are regularly touched
		loss of taste or smell, a rash on skin, or discolouration of fingers or toes	

Department of Public Works Occupational Health and Safety Specification

		<b>E</b>	RISK PROFILE
Project:	DEPARTMENT OF TRANSPORT: 17	RANSPORT: 172 BURGER	'2 BURGER STREET PIETERMARIETSBURG
REF NO		RISK ASSESSOR	REVISION 01 DATE 15 November 2021
Likelihood	Consequence	RISK VALUE= LIKELYHOOD X CONSEQUENCE	RISK RANKING
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RISK RANKINC	RISK RANKING IN TERMS OF PRIORITY	H	
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Department of Public Works Occupational Health and Safety Specification

OHS, Construction Phase Risk Profile

Pure risk Residual Risk

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Department of Public Works Occupational Health and Safety Specification

# 12.3.9.4 Mandationy orther for Ungent project

Failure to submit any of the stated Mandatory Requirements in the prescribed manner will lead to disqualification

Provide a commitment letter from your company confirming obligation made, and indicating the value thereof (e.g. signed letter of intent).	
<ul> <li>Indicate how you intend to plough/donate back the above-mentioned % to the Client Department or either in the area (Ward 27 or outer) for any Non-Profit Organization and specify plough amount.</li> </ul>	
Social Corporate Responsibility clearly indicating the amount to be spent, not less than 0.1% of the project value.	۲.
Detailed method statement and construction programme demonstrating critical path on the Urgent scope of works.	.9
	<u> </u>
The bidder must provide the following list of personnel with their CVs for implementation and relevant experience (4years or higher) & and Traceable references: Pr. Construction Manager (SACPCMP), Site Agent, Forman, Health and Safety Officer (SACPCMP).	2'
Previously completed projects (2) in the last 5 years within the applicable CIDB grading of the bid of a similar value and nature (7GB or Higher) – Letters of award, Practical Completion Certificates and Reference Letters for the project completed.	<b>.</b> Ļ
Letter of Intent to provide a Construction Guarantee to a value of 10% of the Project Value.	.5
Letters of Credit Reference from suppliers and Credit Limits with a minimum of R500 000.00 (Minimum of 2 letters required). Letters to be signed, dated (not older than 6 months).	۲'
Proof of Working Capital of at least 2.5% of the Project Value. The proof to be in the form of a letter from a Financial Institution.	٠,
	THE RESIDENCE PROPERTY OF THE PARTY OF THE P

**VB.** The client department declared the project as **Urgent/Emergency**, The National Treasury PFMA SCM INSTRUCTION NO. 03 OF 2021/22 Public Finance of procurement hot Other means: procurement that occurs in emergency situations and urgent cases", therefore, this bid will deviate from the normal bidding process and urgent cases", therefore, this bid will deviate from the normal bidding process including media timelines on the public domain.

### 1. Process for Evaluation of Tenders on Mandatory Requirements.

A. The evaluation criteria for measuring Mandatory Requirements must be objective.

B. Failure to submit any of the stated Mandatory Requirements in the prescribed manner will lead to disqualification.

## 2. Indicate responsiveness criteria

Submission of ALL SBDs Forms	>
Submission of other compulsory documents and returnable documents	
Submission of authority to sign authorizing a dedicated person to sign documents on behalf of firm/ consortium/ joint venture	>
Bid offer must be properly received on bid closing date and time specified on the invitation, fully completed and signed in ink	>
Bidder must be registered on the applicable CIDB Grading	>
Bidder must be registered on the Central Suppliers Database	>

# PART A INVITATION TO TENDER - SBD 1

YOU ARE HEREBY INVITED TO TENDER FOR REQUIREMENTS OF THE KWA-ZULU NATAL DEPARTMENT OF WORKS           TENDER NUMBER:         ZNTM01182W         CLOSING DATE:         45072           DESCRIPTION         REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK; BLOCK B AND CAND           THE SUCCESSFUL TENDERER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT           TENDER RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE TENDER BOX SITUATED AT (STREET ADDRESS)	AVITED TO TENDER ZNTM01182W ENDERER WILL BE R OCUMENTS MAY BE DE	R FOR REQUIREMEN  CLOSIN  REPAIRS TO  REQUIRED TO FILL  DEPOSITED IN THE TE	COU ARE HEREBY INVITED TO TENDER FOR REQUIREMENTS OF THE KWA-ZULU NATAL DEPARTME         FENDER NUMBER:       ZNTM01182W       CLOSING DATE:       45072         DESCRIPTION       REPAIRS TO ROOF LEAKS AT EXECUTIVE BLOCK; BLOCK         THE SUCCESSFUL TENDERER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT         TENDER RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE TENDER BOX SITUATED AT (STREET ADDRESS)	A-ZULU NATAL DEPARTMENT OF WORKS  45072  TEXECUTIVE BLOCK, BLOCK B AND CANDENCLOSING OF EXISTING BALLCONIES  A WRITTEN CONTRACT  ATED AT (STREET ADDRESS)	WORKS KEAND CANDE	NELOSING OF E	CLOSING	45:	11:00
SUPPLIER INFORMATION		SOUTHERN REGION	SOUTHERN REGION, SOUTHERN REGION OFFICE, 10 PRINCE ALFRED ROAD, PIETERMARITZBURG 3200	OFFICE: 10 PRINCE:	WIFRED ROAD, P	IETERMARITZBU	RG 3200		
NAME OF TENDERER									
POSTAL ADDRESS									
STREET ADDRESS									
TELEPHONE NUMBER	CODE					NUMBER			
CELLPHONE NUMBER									
FACSIMILE NUMBER	CODE		·			NUMBER			
E-MAIL ADDRESS						:			
VAT REGISTRATION NUMBER	IUMBER								

			CSD No:		
	ICS PIN:				
B-BBEE STATUS LEVEL	Yes		B-BBEE STAT	B-BBEE STATUS LEVEL SWORN AFFIDAVIT (Tick YES	Yes FIDAVIT (Tick YES
VERIFICATION CERTIFICATE			or NO)		
(Tick YES or NO)	No				NO
If YES, State the name of the verification agency accredited by SANAS				PI VOLI A TORETON	
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH	Yes	ON		AKE YOU A FOKEIGN BASED SUPPLIER FOR THE GOODS /SERVICES	YES NO
SERVICES /WORKS OFFERED?	11.	[IF YES ENCLOSE PROOF]		TI)	(IF YES ANSWER PART B:3 BELOW)
SIGNATURE OF TENDERER				DATE	
CAPACITY UNDER WHICH THIS TENDER IS SIGNED (Attach proof of authority to sign this tender; e.g.					
TOTAL NUMBER OF ITEMS OFFERED				TOTAL TENDER PR	TOTAL TENDER PRICE (ALL INCLUSIVE)
TENDERING PROCEDURE EN	TENDERING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:		CHNICAL INFORM	TECHNICAL INFORMATION MAY BEDIRECTED TO:	RECTED TO:
DEGARTMENT/ PURITY	HEI PDESK DOPW SOUTHERN REGIONS		CONTACT PERSON	Mr. Mkus	Mr. Mkuseli Madubela
CONTACT PERSON	Mr. Sifiso Buthelezi		TELEPHONE NUMBER	768 860	(440)
TEI FPHONE NUMBER	033,897,14[A] Simple Control of the	FA	FACSIMILE NUMBER	033 897-1399	1399
FACSIMILE NUMBER	033.897.1399		E-MAIL ADDRESS	mkuselin	mkuselirmadubela@kznworks:gov.za
E-MAIL ADDRESS	sifisó buthelezi@kznworks:govza	za			

# TENDERERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE COMPLIANCE STATUS MAY NOT BE SUBMITTED WITH THE TENDER DOCUMENTATION. B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO TENDERING INSTITUTION. THIS TENDER IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS APPLICATION FOR TAX COMPLIANCE STATUS (TCS) OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-OF CONTRACT ARE THE CLAUSES CONTAINED IN THE GENERAL CONDITIONS OF CONTRACT (2010) (SECOND EDITION) PUBLISHED BY THE SOUTH AFRICAN INSTITUTION OF CIVIL ENGINEERING. MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES). B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE COPIES OF THESE CONDITIONS OF CONTRACT MAY BE OBTAINED THROUGH MOST REGIONAL OFFICES OF THE SOUTH AFRICAN INSTITUTION OF CIVIL ENGINEERING, OR BY VISITING THEIR 1.4. WHERE A TENDERER IS NOT REGISTERED ON THE CSD, MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE IN TENDERS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE PROOF OF TCS / PIN / CSD NUMBER. 1.3. TENDERERS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ 9 WHERE NO TCS IS AVAILABLE BUT THE TENDERER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED. .1. TENDERS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE TENDERS WILL NOT BE ACCEPTED FOR CONSIDERATION. **TERMS AND CONDITIONS FOR TENDERING - SBD 1** WEBSITE AT WWW.SAICE.ORG.ZA; AND, IF APPLICABLE, ANY OTHER LEGISLATION OR SPECIAL CONDITIONS OF CONTRACT. Ϋ́ΕS 1.2. ALL TENDERS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED (NOT TO BE RE-TYPED) OR ONLINE **PART B** TENDERERS MAY ALSO SUBMIT A PRINTED TCS TOGETHER WITH THE TENDER. IS THE TENDERER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? TENDERERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS. CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE. QUESTIONNAIRE TO TENDERING FOREIGN SUPPLIERS FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA. TAX COMPLIANCE REQUIREMENTS SUBMITTED TO TENDERING INSTITUTION. TENDER SUBMISSION: AND TAX STATUS. 2.5 5.6 īΟ 2.4 2.3

3.2.	3.2. DOES THE TENDERER HAVE A BRANCH IN THE RSA?	YES	ON	
3.3.	3.3. DOES THE TENDERER HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	YES	ON	
3.4.	3.4. DOES THE TENDERER HAVE ANY SOURCE OF INCOME IN THE RSA?	YES	ON	
IF TI SOU	IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN, IT IS NOT A REQUIREMENT TO OBTAIN A TAX COMPLIANCE STATUS / TAX COMPLIANCE SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.	COMPLIANCE STATUS / TAX COMPI	IANCE SYSTEM PIN CO	ре ғком тне

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE TENDER INVALID.