

# rural development <u>& agrarian reform</u>

Department: Rural Development & Agrarian Reform **PROVINCE OF THE EASTERN CAPE** 

# BID FOR THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

# LOCATION: MOIKETSI AA, MATATIELE LM

### SCMU8-24/25-0030

Deputy Director: Supply Chain Management DEPARTMENT OF RURAL DEVELOPMENT & AGRARIAN REFORM Alfred Nzo District Private Bag X 3523 KOKSTAD, 4700	Directorate: Engineering Services Employer's Agent DEPARTMENT OF RURAL DEVELOPMENT & AGRARIAN REFORM Alfred Nzo District Private Bag X 3523 KOKSTAD, 4700			
Contact: Name: Mr. V Dumezweni Telephone: 067 419 2243	Contact: Name: Mr. S. Gwebushe Telephone: 081 030 8827			
Tenderer				
CSD Number:				
LOGIS Number:				
Preference Points Claimed:				
Closing date on tender: 08/04/2023 at 11:00				
Total of the prices inclusive of applicable taxes: R				

# The Tender

### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

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# PART T1: TENDERING PROCEDURES

#### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

# THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

# **T1.1 Tender Notice and Invitation to Tender**

1.	The Department of Rural Development and Agrarian Reform, Eastern Cape Provincial Government, invites tenders for THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT.
	The construction works shall include the following:
	<ul> <li>Construct a Multi-purpose shed Structure.</li> <li>Excavating, Backfilling, concrete floor and aprons.</li> <li>Supply, deliver and install Gutters, downpipes, tanks and tank stands.</li> <li>Supply, deliver and construct Pit toilet.</li> <li>Supply deliver and erect 1.2m Perimeter Fence.</li> <li>Construction of plunged sheep dip tank.</li> <li>Delivery and demonstration of shearing equipment.</li> </ul>
	Time of completion for this contract is 4 Months
2.	All tenderers must submit proof of valid registration with the CIDB in a <b>GB class</b> of construction works: It is estimated that tenderers must have a cidb designation of level <b>3 GB</b> or higher. Bidders exceeding their threshold of CIDB grading by more than <b>15%</b> in combination with any other contract awarded to the contractor, which will be executed simultaneously, could be regarded as non-responsive.
3.	Tender documents will be available during working hours after <b>08:00</b> as of <b>18/03/2023</b> until the day before the tenders close, and can be downloaded free of charge from the Departmental website ( <u>www.drdar.gov.za</u> ) or <u>https://etenders.treasury.gov.za/</u> .
4.	A compulsory site inspection and clarification meeting will be held on <b>26/03/2024 at 10:00 at DRDAR</b> <b>Office, 206 Maluti Ex College of Education, Maluti, Maluti 4730</b> . After the Clarification meeting the prospective tenderers will be taken to the site to familiarize themselves with the conditions of the roads and site. No documents will be sold at the site inspection meeting. No late attendance will be entertained.
5.	The completed tender document and any supporting documentation shall be placed in a single sealed envelope clearly marked "CONTRACT NO: SCMU8-24/25-0030: THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT" and deposited in the tender box at: THE DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM, DRDAR, OFFICE 9, EX MALUTI COLLEGE OF EDUCATION, MALUTI, 4730, SCM OFFICES not later than 11:00 on 08/04/2023 when the tender box will close. Tenderers should ensure that tender documents are delivered timeously to the correct address. If the tender is late, it will not be accepted for consideration.
6.	Tenders will be opened in public immediately after closing time where the name of the tenderer, the financial offer, preference points claimed and proposed period for completion will be read out loud.
7.	All submitted certificates must be valid for 90 days after the Tender Closing Date.

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	docu	mentation in proof of the	Preferential p Preference Points allocated out of the 20	oints claimed on SDB 6.1, according to table below: Documentation to be submitted by bidders to validate their claim for points
	1	An EME or QSE which is at least 51% owned by black people	5	<ul> <li>ID Copy</li> <li>CIPC (Company registration)'</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> </ul>
	2	Located in the Province where the services will be rendered / item delivered.	2	<ul> <li>Municipal rates account OR</li> <li>Letter from councilor confirming residence OR</li> <li>Lease Agreement</li> </ul>
	3	An EME or QSE which is at least 51% owned by women	7	<ul> <li>ID Copy</li> <li>CIPC (Company registration)'</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> </ul>
	4	An EME or QSE which is at least 51% owned by youth (up to 35 years of age)	4	<ul> <li>ID Copy</li> <li>CIPC (Company registration)'</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> </ul>
	5	An EME or QSE which is at least 51% owned by people with disability	2	<ul> <li>ID Copy</li> <li>CIPC (Company registration)</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> <li>Medical certificate</li> <li>SASSA registration or confirmation of disability from a relevant authority.</li> </ul>
).	cons All te	ortium or joint venture. nderers must be register losing date of tenders an <u>Invalid or non-subn</u> > Tax compliance price quotation <u>required.</u> > CK documents > Copy of CIDB co > JV Agreement (	red on the Nation nd provide the nission of the status and c s and bids. must be attac ontractor grad if Applicable)	following documents will render the Bidder disqualified ompany directors of bidders will be verified on <u>CSD</u> for <u>Therefore</u> , Hard copies of Tax Certificate are no mo- hed in the bid.
	Part	of the works cannot be s	sub contracted	without prior approval from the Engineer.
1.				

14.	All tenders must be submitted on the official forms – (not to be re-typed). Telephonic, telegraphic, e-mail or facsimile will not be accepted.
15.	Failure to supply all supplementary information, certificates and documentation may result in the tender being rendered non-responsive.
16.	This tender is subject to the General Conditions of Contract (GCC 2015) and, if applicable, any other Special Conditions of Contract (SCC).
17.	<ul> <li>Bidders must submit in terms of point 16 above, the following with the bid submission:</li> <li>i) CIDB certificate of the subcontractor(s).</li> <li>ii) Proof of the CSD registration of the subcontractor(s).</li> <li>iii) Provide details of which items in the bill of quantities will be part of the subcontracting agreement.</li> </ul>
18.	NB: Bidders should note that this forms part of a batch of tenders included into the DRDAR infrastructure program within the Eastern Cape; the employer reserves the right not to award more than TWO projects to be executed simultaneously within the province. The department as a procuring entity will conduct a risk assessment based on amounts and nature of the commodity for the final decision vs the bidder's capacity.
19.	Administrative enquiries should be directed to: Mr. V Dumezweni Tel: 067 419 2243 Email: Vusumzi.Dumezweni@drdar.gov.za
20.	Technical enquiries should be directed to: Ms N Bafo <u>Tel:083</u> 577 3703 iv) Email: <u>nokwezi.bafo@drdar.gov.za</u>

### PART A INVITATION TO BID

YOU ARE HEREBY INVI		JIREMENTS C			DEPAR	RTMENT/ PUE	BLIC ENTITY	
				SING TIME:	11:00			
	IE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI- MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRIC				OSE S	HED WITH SHE	ARING EQUIP	MENT
BID RESPONSE DOCUM					ΔΤ /	STREET ADD	RESS	
	DEPARTMENT OF RUR						ALOO/	
	MANAGEMENT OFFICI							
JULIE CHAIN		MALUTI,						
BIDDING PROCEDURE	ENQUIRIES MAY BE DI	· · · ·			JIRIES	S MAY BE DIR	ECTED TO:	
CONTACT PERSON	Mr. V Dumezweni			TACT PERSO		Ms N Bafo		
				EPHONE				
TELEPHONE NUMBER	067 419 2243		NUN	/IBER		083 577 3703		
FACSIMILE NUMBER	`0392560730		FAC	SIMILE NUMB	ER	`0392560730		
E-MAIL ADDRESS	Vusumzi.Dumezweni@	drdar.gov.za	E-M	AIL ADDRESS		Nokwezi.bafo	@drdar.gov.z	a
SUPPLIER INFORMATIC	N							
NAME OF BIDDER								
POSTAL ADDRESS								
STREET ADDRESS	<u> </u>			1				
TELEPHONE NUMBER	CODE			NUMBER				
CELL PHONE NUMBER				Ι				
FACSIMILE NUMBER	CODE			NUMBER				
E-MAIL ADDRESS								
VAT REGISTRATION NUMBER								
SUPPLIER COMPLIANCE	TAX COMPLIANCE SYSTEM PIN:			CENTRAL SUPPLIER	MAA	^		
STATUS	STSTEIVI FIIN.		OR	DATABASE	IVIAA	A		
				No:				
SPECIFIC GOALS CLAIMED	TICK APPLICABLE	E BOX]	ALL SUPPORTING [TICK APPLICABLE BOX]					
			DOCUMENTATION FOR THE GOALS					
	Yes	🗌 No		MED ATTACHED		🗌 Yes	🗌 No	
[ALL DOCUMENTATION RI EVALUATION CRITERIA.]	EQUIRED FOR THE CLAIN	<i>II OF PREFERE</i>	NCE F	POINTS AS PER	THE S	PECIFIC GOAL	S DETAILED I	N THE
1. 1.1 ARE YOU THE				1.2 ARE YOU A				
REPRESENTATIVE IN SOUTH AFRICA FOR				SUPPLIER FOR THE GOODS				
THE GOODS	□Yes □No			SERVICES		Yes		□No
/SERVICES /WORKS				WORKS				
OFFERED?	[IF YES ENCLOSE PROOF]			OFFERED?	[IF	YES, ANSWER PA	RT B:3 ]	
QUESTIONNAIRE TO BI	DDING FOREIGN SUPP	PLIERS						
IS THE ENTITY A RESIDENT	OF THE REPUBLIC OF SOU	TH AFRICA (RSA	)?		Ľ	YES	□ NO	
DOES THE ENTITY HAVE A B	RANCH IN THE RSA?				Ľ	YES	□ NO	
DOES THE ENTITY HAVE A P	ERMANENT ESTABLISHME	NT IN THE RSA?			C	YES	□ NO	
DOES THE ENTITY HAVE AN	Y SOURCE OF INCOME IN T	HE RSA?			Ľ	YES	□ NO	
IS THE ENTITY LIABLE IN THE	ERSA FOR ANY FORM OF T	FAXATION?			Ľ	YES	□ NO	
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW								

### PART B TERMS AND CONDITIONS FOR BIDDING

#### 1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED- (NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE 2015 GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

#### 2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 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 CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

#### NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

DATE:

.....

CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)

.....

# T 1.2

# **Tender Data**

#### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

#### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

### T1.2 Tender Data

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Construction Procurement (August 2019). (See <u>www.cidb.org.za</u>).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the standard conditions of tender. Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

#### The additional conditions of tender are:

#### Clause number Tender Data

- F.1.1 The employer is the Department of Rural Development and Agrarian Reform, Eastern Cape Provincial Government.
- F.1.2 The tender documents issued by the employer comprise:
  - T1.1 Tender notice and invitation to tender
  - T1.2 Tender data
  - T2.1 List of returnable documents

#### Part 1: Agreements and contract data

- C1.1 Form of offer and acceptance
- C1.2 Contract data
- C1.3 Form of Guarantee
- C1.4 Adjudicator's Contract

#### Part 2: Pricing data

- C2.1 Pricing instructions
- C2.2 Activity schedules / Bills of Quantities
- Part 3: Scope of work
- C3.1 Scope of work
- C3.2 Specifications

#### Part 4: Site information

- C4.1 Site information
- C4.2 Drawings

Additional documents of which the Contractor are to obtain their own copies are:

#### "General Conditions of Contract for Construction Works – 3<sup>rd</sup> Edition 2015".

This document is issued by the South African Institution of Civil Engineering. (Short title "General Conditions of Contract for Construction Works 2015"), and is obtainable separately. Tenderers shall obtain their own copies.

#### "South African National Standards".

These documents are obtainable separately, and tenderers shall obtain their own copies of the applicable sections.

# "The Occupational Health and Safety Act No 85 of 1993 and Amendment Act No 181 of 1993, and the Construction Regulations 2014".

This document is obtainable separately, and tenderers shall obtain their own copies.

In addition, tenderers are advised, in their own interest, to obtain their own copies of the following acts, regulations and standards referred to in this document as they are essential for the tenderer to get acquainted with the basics of construction management, the implementation of preferential construction procurement policies and participation of targeted enterprise and labour.

# The Construction Industry Development Board Act No 38 of 2000 and the Regulations in terms of the CIDB Act 38/2000, Government Notice No 692 of 9 June 2004,

#### SANS 1921:2004 Construction and Management

Part 1: General Engineering and Construction Works; Part 6: HIV/AIDS Awareness.

# SANS 10396:2003 Implementing Preferential Construction Procurement Policies using Targeted Procurement Procedures

# SANS 1914:2003 Targeted Construction Procurement, Parts 1 to 6, dealing with Participation of Targeted Enterprises, Joint Ventures, Targeted Labour etc.

#### The Department of Rural Development and Agrarian Reform Procurement Policy.

The Tender Document and the drawings shall be obtained from the Employer or his authorized representative at the physical address stated in the Tender Notice, upon payment of the deposit stated in the Tender Notice.

Clause	Data
C.1.4	The employer's agent is: Mr. S. Gwebushe 081 030 8827 Siviwe.Gwebushe@drdar.gov.za
C.2.1	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 <b>3GB</b> class of construction work, are eligible to have their tenders evaluated. Bidders exceeding the threshold of CIDB grade <b>3</b> in combination with any other contract awarded to the contractor which will be executed simultaneously could be regarded as non-responsive.
	<ol> <li>Joint ventures are eligible to submit tenders provided that:         <ol> <li>every member of the joint venture is registered with the CIDB;</li> <li>the lead partner has a contractor grading designation in the <b>3GB</b> class of construction work; and</li> <li>the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a <b>3GB</b> class of construction work or a</li> </ol> </li> </ol>

	value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations.		
C.2.2	The employer will not compensate the tenderer for any costs incurred during the tender process.		
C.2.7	The arrangements for a clarification meeting are as stated in the Tender Notice and Invitation to Tender.		
C.2.13.2	Submit one original document completed in black ink.		
	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Proof of posting shall not be accepted as proof of delivery. Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of the standard conditions of tender in this part of SANS 10845 apply equally to the extended deadline.		
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:		
	Location of tender box: THE DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM, SCM OFFICES DRDAR, OFFICE 9, EX MALUTI COLLEGE OF EDUCATION, MALUTI, 4730.		
	Physical address: SCM OFFICES DRDAR, OFFICE 9, EX MALUTI COLLEGE OF EDUCATION, MALUTI, 4730.		
	Identification details: Reference number, title of tender and the closing date and time of the tender. Postal address: DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM SUPPLY CHAIN MANAGEMENT DIRECTORATE PRIVATE BAG X 3523 KOKSTAD, 4700		
C.2.13.9	Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.		
C.2.15.	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.		
C.2.17.	Additional information/clarification could be requested after closure of the bid. Non-submission / late submission of such information/clarification, could result in the bid being declared non-responsive. The employer may also request additional information / bank ratings, in order to establish the financial capacity of the bidder. Non-submission / late submission of such information / bank ratings, could		
The Tend	result in the bid being declared non-responsive.		

C.2.16.	The tender offer validity period is 90 days				
C.2.23.	<ul> <li>The tenderer is required to submit with his tender</li> <li>a Certificate of Contractor Registration issued by the Construction Industry Development Board and where a tenderer satisfies CIDB contractor grading designation requirements through joint venture formation, such tenderers must submit the Certificates of Contractor Registration in respect of each partner.</li> <li>a Copy of CSD registration Proof (Active &amp; Recently updated).</li> <li>Joint Venture Agreement and Power of attorney in case of a Joint Venture.</li> <li>ID certificates in case of one-man concerns.</li> <li>Workman's Compensation Registration Certificate.</li> <li>Documentation to proof preferential points claimed.</li> </ul>				
C.3.4	Tenders will be opened in public immediately after closing time where the name of the tenderer, the financial offer, preference points claimed and proposed period for completion will be read out loud.				
C.3.11	This bid will be evaluated in Three (3) phases as follows:				
	<b>Phase One:</b> Prequalification: Only bids of bidders adhering to the minimum cidb grading designation, and whose CIDB registration is active on date of closure will be further considered.				
	Phase Two: Compliance, responsiveness to the bid rules and conditions, thereafter they will be				
	evaluated on PPPFA.				
	Phase Three: Bidders passing all stages above will thereafter be evaluated on PPPFA.				
	PREFERENTIAL PROCUREMENT POLICYFRAMEWORK ACT (PPPFA) POINTS WILL BEAWARDED AS FOLLOWS:-Maximum points on price-Maximum points for Specific goals-20 pointsMaximum points-100 points				
	Important: • Failure to submit a fully completed and singed bid document such as Bill of Quantities,				
	work program etc. will result in the bid not being further considered.				
	Gross calculation errors, and omissions in the Bill of Quantities, will render the bid non-				
	responsive.				
	<ul> <li>Gross under and over pricing will also render the bid as non-responsive.</li> </ul>				
	1. PHASE ONE: PRE-QUALIFICATION				
	<ol> <li>Prequalification: Only bids of bidders adhering to the minimum cidb grading designation, and who's cidb registration is active on the closing date will be considered further.</li> </ol>				
	2. PHASE TWO: RESPONSIVENESS TO THE BID REQUIREMENTS AND RULES				
	A. Bidders' proposals must meet the following minimum requirements and supporting documents must be submitted with the completed bid document in a sealed envelope in the bid box at the closing date and time. Failure to comply will automatically eliminate the bid for further consideration:				

- 1. Bid Document (This Document must be submitted in its original format)
- 2. Bids which are late, incomplete, unsigned or submitted by facsimile or electronically, will not be accepted.
- 3. Bidder must be registered with CIDB in the correct grading and class of works as per the tender notice and requirements. And must the status on CIDB be active during award stage. It is the responsibility of the bidder to keep the status on CIDB active throughout bidding process (advert till award stage).
- 4. Bidders must be a legal entity or partnership or joint venture or consortia.
- 5. Form of offer and Acceptance (fully completed and signed)
- 6. SBD 4- Declaration of Interest (fully completed and signed)
- 7. Compulsory Enterprise Questionnaire (Completed and signed)
- 8. Bid price must be all inclusive of all applicable taxes. Bidders are not entitled to claim the VAT if they are not VAT registered.
- 9. Certificate of Authority for Joint Ventures (if applicable). In the case of a joint venture, a signed JV agreement stating the share interest or percentage of each partner should also be made available to the department by the JV.
- 10.Resolution to Sign (if applicable)
- 11. Attendance of compulsory briefing meeting (where applicable)
- 12.Only one offer per item per bidder is allowed and alternative offers will not be considered. If more than one offer per item is received, none of the offers will be considered. Bidders are also not allowed to submit a bid/ quotation whilst they are in agreements with other bidders in the form of joint ventures or consortiums.
- 13. This tender will be awarded as a whole. All trades listed in the Bills of Quantities or Pricing schedule must be priced for (except provisional sums and allowances), failure to do so will result increase commercial risk of the bid and may lead to elimination or passing over of the bidder.
- 14.Past experience reports (Refer to Annexure K and H)
- 15.List of Key personnel and their CVs
- 16.Work program

#### B. Other Conditions of bid/ Non eliminating

- 1. DRDAR Policy applies.
- 2. Returnable Schedule: SBD1 Invitation to bid must be completed and signed
- 3. The bidder must be registered on the Central Supplier Database (CSD) prior the award
- 4. All bidders' tax matters must be in order prior award. Bidders' tax matters will be verified through CSD.
- 5. Declaration of Employees of the State or other State Institutions.
- 6. Bidders must submit a minimum of three (3) written contactable references for projects successfully completed in the past (clearly indicating client name, contract value, contract term, contact person, contact details). Refer to Annexure I and Annexure M. This is not an elimination factor, but important for the department to make a decision. Unless it is used for Quality/functionality Points.
- 7. Bidders must submit a list of projects where he or she has submitted tender offers but tender results have not been confirmed by the client.
- 8. Bidders must submit their company profiles, list of available resources, plant and machinery and any other additional capacity with the bid.. This is not an elimination factor, but important for the department to make a decision. Unless it is used for Quality/functionality Points.
- 9. The bidder must also list all projects where there are pending litigations or litigations have been concluded. The form for this is also attached after Annexure J.
- 10. Bidders submit al the required documented proof to validate the preferential points claimed on SBD 6.1. (Refer to Point 9 of the Tender Notice)
- 11. The Department will contract with the successful bidder by signing a formal contract.
- 12. This tender will be awarded as a whole. All trades listed in the Bills of Quantities or Pricing schedule must be priced for (except provisional sums and allowances which also need to be added to the total), failure to do so will increase commercial risk of the bid and may lead to elimination or passing over of the bidder.
- 13. Wherever a brand name is specified in this document (i.e. specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better.

	3. <u>F</u>	HASE THREE: EVALUATION POINTS C	N PRICE AND REGULAT	TIONS OF 2022
		The <b>80/20 preference point system</b> s per the requirements of the <i>Preferentia</i> (Act No. 5 of 2000) and SPECIFIC GO.	I Procurement Policy Fram	nework Act, 2000
		Criteria	Points	
		POINTS ON PRICE	80	
		SPECIFI GOALS	20	
		TOTAL	100	
		80/20 preference point system for acquis 50 million:	sition of services, works o	or goods up to Rand value
	(a)	The following formula must be used t (including price quotation) with a Rand value of R 50 000 000 (all applicable ta	value equal to, or above	
	The	inancial offer will be scored using the follo	wing formula:	
	A = (	1 - ( <u>P - Pm</u> ))		
		Pm		
	The	value of value of $W_1$ is:		
	1)	90 where the financial value inclusive o in excess of R 50 000 000 or	f VAT of all responsive ten	ders received have a value
	2)	80 where the financial value inclusive o value that equals or is less than R 50 0		onsive tender offers have a
C.3.13.	a)	ler offers will only be accepted if: the tenderer is registered on the Centra government (see <u>https://secure.csd.gov.za</u> entity		
		the tenderer is in good standing with SAR must submit a CSD no. or tax status comp		Supplier Database. Bidders
		the preferred tenderer will be required to s Performance Bond / Guarantee / Surety / data.		
		the tenderer is registered with the Constr contractor grading designation;	uction Industry Developme	ent Board in an appropriate
		the tenderer or any of its directors/shareho in terms of the Prevention and Combating from doing business with the public sector	of Corrupt Activities Act of 2	
	ĺĺ	the tenderer has not: abused the Employer's Supply Cha failed to perform on any previous effect;		
	•	the tenderer has completed the Compuls which may impact on the tenderer's abilit employer or potentially compromise the te	y to perform the contract	

- h) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract;
- i) Bids which are late, incomplete, unsigned or submitted by facsimile or electronically will not be accepted.
- j) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer;
- k) The tenderer undertakes to maximize the sourcing of building material or infrastructure input material from Eastern Cape based suppliers or manufacturers.
- I) the employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2014, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely.
- m) A Resolution of signatory form has been completed and signed by director/s or a letter bearing a letterhead of the tenderer has been attached (specific to this bid) to the bid submission; it must be duly signed by all directors and submitted the bid. Only a duly authorized official can sign the bid.
- n) Prospective bidders must register on CSD prior submitting bids (open tenders). Any prospective bidder found to have Tax matters not in order with SARS (verified through CSD) during the evaluation process (after being given an opportunity to rectify tax matters) will be eliminated and not be considered further in the process. Preferred bidder/s will be afforded an opportunity to rectify their tax affairs within 7 days. A bidder that fails to rectify its tax matters with SARS will be eliminated.
- o) **NOTE:** The amount reflected on the Form of Offer and Acceptance takes precedence over any other total amount indicated elsewhere in bidder's tender submission. If the Form of Offer and Acceptance has no value or figure, the bidder will be regarded as having made no offer.
- p) The department reserves the right not to award the bid to the most favorable tenderer, if any of the situations occur: if it is not assisting in the advancement of designated groups; risk profile of the favorable firm is too high; the bidder has been awarded a considerable number of projects by the department or provincial government; has performed unsatisfactorily in the past, etc.

No	Specific Goals	Documentation to be submitted by bidders to validate their claim for points
1	An EME or QSE which is at least 51% owned by black people	
2	Located in the Province where the services will be rendered / item delivered.	<ul> <li>Municipal rates account OR</li> <li>Letter from councilor confirming residence OR</li> <li>Lease Agreement</li> </ul>
3	An EME or QSE which is at least 51% owned by women	<ul> <li>ID Copy</li> <li>CIPC (Company registration)'</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> </ul>
4	An EME or QSE which is at least 51% owned by youth (up to 35 years of age)	<ul> <li>ID Copy</li> <li>CIPC (Company registration)'</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> </ul>
5	An EME or QSE which is at least 51% owned by people with disability	<ul> <li>ID Copy</li> <li>CIPC (Company registration)</li> <li>CSD report (the ownership status of the 2 documents must correspond in order to be awarded points)</li> </ul>

q) Documents required for the specific goals:

	Medical certificate     SASSA registration or confirmation of disability from a relevant authority.
C.3.17.	The number of paper copies of the signed contract to be provided by the employer is one.

# **T1.3 STANDARD CONDITIONS OF TENDER**

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Construction Procurement (August 2019). (See <u>www.cidb.org.za</u>).

#### 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, 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. Tenderers 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 at the start of any deliberations relating to 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 a 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:
    - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially;
    - ii) 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;
- c) **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 readily read, copied and recorded. Communications 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.

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

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

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

#### C.1.6 Procurement procedures

#### a) 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.

#### b) C.1.6.2 Competitive negotiation procedure

C.1.6.2.1 Where the tender data require 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.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 competition or have a discriminatory effect.

C.1.6.2.3 At the conclusion of each round of negotiations, tenderers 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) 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.

#### C.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 tenderers to submit tender offers in the second stage, following the issuing of procurement documents.

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

C.2.2.1 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.

C.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost 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.

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

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

#### 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.

#### C.2.6 Acknowledge addenda

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

#### 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.

#### C.2.8 Seek clarification

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 Insurance

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 fourteen (14) days before the closing time stated in the tender data.

C.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

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 a single tendering entity or as a member in a joint venture to provide the whole of the works 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 non-erasable 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 data.

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 stated.

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.

#### C.2.15 Closing time

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 substituted 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 stated in C.2.16 lapses before the employer evaluating tender, 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.

**Note:** Sub-clause C.2.17 does not preclude the negotiation of the final terms of the contract with a preferred 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), referencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment.

Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

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 twenty-eight (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 requests 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.

C.3.1.2 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:

- a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
- b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
- c) in the opinion of the Employer, acceptance of the material change would 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) working 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.

#### C.3.3 Return late tender offers

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

#### 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 specific goals 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.

#### C.3.5 Two-envelope system

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 tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

C.3.5.2 Evaluate 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 based on specific goals set out by the department. 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 tenderer.

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

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

#### C.3.8 Test for responsiveness

C.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:

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

C.3.8.2 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,
- b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
- 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.3.9 Arithmetical errors, omissions and discrepancies

C.3.9.1 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:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or c) arithmetic errors in:
  - (i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or (ii) 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 or accept the corrected total of prices.

C.3.9.4 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:

- a) 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 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.
- b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if 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 conduct the process of offer and acceptance in terms of a set of standard procedures.

The CIDB Standard Conditions of Tender are based on a procurement system that satisfies the following system requirements:

Requirement	Qualitative interpretation of goal	
Fair	The process of offer and acceptance is conducted impartially without bias, providing simultaneous and timely access to participating parties to the same information.	
Equitable	Terms and conditions for performing the work do not unfairly prejudice the interests of the parties.	

Transparent	The only grounds for not awarding a contract to a tenderer who satisfies all requirements are restrictions from doing business with the employer, lack of capability or capacity, legal impediments and conflicts of interest.
Competitive	The system provides for appropriate levels of competition to ensure cost effective and best value outcomes.
Cost effective	The processes, procedures and methods are standardized with sufficient flexibility to attain best value outcomes in respect of quality, timing and price, and least resources to effectively manage and control 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

#### d) 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.

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

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

#### C.3.13 Acceptance of tender offer

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement;
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract;
- c) has the legal capacity to enter into the contract;
- d) is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered by a court or a judicial officer, has suspended his/her business activities or is subject to legal proceedings in respect of any of the foregoing;
- e) complies with the legal requirements, if any, stated in the tender data; and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

#### C.3.14 Prepare contract documents

C.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents and
- c) other revisions agreed between the employer and the successful tenderer.

C.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

#### C.3.15 Complete adjudicator's contract

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

#### C.3.16 Registration of the award

An employer must, within twenty-one (21) working days from the date on which a contractor's offer to perform a construction works contract is accepted in writing by the employer, register and publish the award on the cidb Register of Projects.

#### C.3.17 Provide copies of the contracts

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

#### C.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

# **PART T2 - RETURNABLE DOCUMENTS**

#### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

#### **T2.1 List of Returnable Documents**

The tenderer must complete the following returnable documents:

#### 1 Returnable Schedules required only for tender evaluation purposes

- Certificate of authority for joint ventures (where applicable)
- Compulsory Enterprise Questionnaire
- Record of Addenda to Tender Documents
- Proposed Amendments and Qualifications
- Schedule of Subcontractors
- Schedule of Plant and Equipment
- Schedule of the Tenderer's Experience
- Schedule of current projects

#### 2 Other documents required only for tender evaluation purposes

- Proof of registration on the CSD and copy of active and updated certificate attached.
- Certificate of Contractor Registration issued by the Construction Industry Development Board.
- Documented proof of points claimed for Specific goals.

#### 3 Returnable Schedules that will be incorporated into the contract

• Preferencing Schedule SBD 6.1

#### 4 Other documents that will be incorporated into the contract

- Declaration of validity of information.
- Declaration of Interest SBD 4.
- Certificate of tenderer's visit to site.
- Tenderer's financial standing.
- Surety and Bank details.
- Form of intent to provide a Performance Guarantee.
- Key personnel for project.
- Curriculum Vitae of key personnel.
- Preliminary Construction Programme.
- Alteration by tenderer.
- Contractor's Health and Safety declaration.
- Contractor's Health and Safety Plan.

#### 5 The offer portion of the C1.1 Offer and Acceptance

#### 6 C1.2 Contract Data (Part 2)

#### 7 C2.2 Bills of quantities

# **CERTIFICATE OF AUTHORITY FOR JOINT VENTURES**

This Returnable Schedule is to be completed by joint ventures.

NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner		
		Signature
		Name
		Designation
		Signature
		Name
		Designation
		Signature
		Name Designation
		Cimpoture
		Signature Name
		Designation

# **COMPULSORY ENTERPRISE QUESTIONNAIRE**

		ticulars must be fu t be completed ar		joint venture	, separate enterprise questionnaires in respect of
Section	n 1:	Name of enterprise:			
Section	า 2:	VAT registration number, if any:			
Section	า 3:	cidb registration number, if any:			
Section	า 4:	CSD number:			
Section	5: Particulars of sole proprietors and partners in partnerships:			nerships:	
Name	*		Identity number*		Personal income tax number*
* Compl	lete only if s	ole proprietor or pai	tnership and attach separat	e page if more	than 3 partners
Section	n 6:	Particulars of co	ompanies and close co	rporations	
Compa	ny registra	ation number:			
Close c	orporatior	number:			
Tax refe	erence nu	mber:			
Sectior	n 7:	SBD4 issued by requirement.	National Treasury mus	t be comple	ted for each tender and be attached as a tender
Sectior	n 8:	SBD 6 issued by requirement.	v National Treasury mu	st be comple	eted for each tender and be attached as a tende
	-		-		on behalf of the enterprise:
i)	Authoriz		verify the tenderers tax	clearance sta	atus from the South African Revenue Service that
ii)	ii) Confirms that neither the name of the enterprise or the name of any partner, manager, director or any other person who wholly or partly exercises or may exercise control over the enterprise, appears on the Register of Tende Defaulters established in terms of the Prevention and combating of Corruption Activities Act of 2004;			he enterprise, appears on the Register of Tende	
iii)					on, who wholly or partly exercises or may exercise
iv)	<ul> <li>control over the enterprise, has within the last five years been convicted of fraud or corruption;</li> <li>iv) Confirms that I/we are not associated, linked or involved with any other rendering entities submitting tender offer and have no other relationship with any of the tenderers or those responsible for compiling the scope of work the could cause or be interpreted as a conflict of interest; and</li> </ul>				
v)	V) Confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my beli both true and correct.				
Signed				Date	
Name				Position	
Enterpr	rise name			1	I

# **RECORD OF ADDENDA TO TENDER DOCUMENTS**

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
в.		
Э.		

Attach additional pages if more space is required.

Signed	Date	
Name	Position	
Tenderer		

# PROPOSED AMENDMENTS AND QUALIFICATIONS

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause C.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer's handling of material deviations and qualifications.

Page	Clause or item	Proposal

Signed	Date	
Name	Position	
Tenderer		

# SCHEDULE OF PROPOSED SUBCONTRACTORS

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

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.

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

Signed	 Date	
Name	 Position	
Fenderer		

## SCHEDULE OF PLANT AND EQUIPMENT

The following are lists of major items of relevant equipment that I / we presently own or lease and will have available for this contract or will acquire or hire for this contract if my / our tender is accepted.			
(a) Details of major equipment that is owned by and immediately available for this contract.			
Quantity	Description, size, capacity, etc.		
quantity			
Attach additional	pages if more space is required.		
Allacit audilional	pages il more space is required.		
(b) Dotaila of major of	quipment that will be hired, or acquired for this contract if my / our tender is		
	quipment that will be filled, of acquired for this contract if my / our tender is		
acceptable.			
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
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Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
Quantity	Description, size, capacity, etc.		
	Description, size, capacity, etc.		

Olgricu	Date	
Name	Position	
Tenderer		

## SCHEDULE OF THE TENDERER'S EXPERIENCE

The following is a statement of similar work in respect of this tender successfully executed by myself / ourselves during the past three (3) years:				
Employer, contact person and telephone number.	Description of contract	Value of work inclusive of VAT (Rand)	Date contract started	Date contract completed (Date on Completion Certificate

Signed	Date	)
Name	Positior	) 
Tenderer		

## SCHEDULE OF CURRENT PROJECTS

Tenderers must submit a max one-page description of all projects under construction/ on hold/ just handed over/ towards completion (if they exist). <u>Attach an Appointment letter for each of the project provided.</u>

The description of each project must include the following information:

- 1. Essential introductory information:
  - 1.1. Name of project.
  - 1.2. Name of client.
  - 1.3. Contact details of client.
  - 1.4. Contact details (including telephone numbers and email addresses) of currently contactable references.
  - 1.5. The period during which the project was performed, and also, if this is different, the period during which the tenderer's team members were contracted.
  - 1.6. Cost of works and/or contract value (making it clear in broad terms what this cost/value purchased, and to what extent (if any) this cost/value was part of a larger project budget or programme budget).

NO.	NAME OF PROJECT.	NAME OF CLIENT.	CONTACT DETAILS OF CLIENT.	PROJECT VALUE	STAGE OF PROJECT
1					
2					
3					

Attach a separate page to address this issue (the above table is just for reference purposes).

The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct.

Signed	Date	
Name	Position	
Enterprise		

## CONTRACTORS CERTIFICATE OF REGISTRATION ON CSD

[The tenderer shall submit the Contractor's Certificate of Registration on the CSD. Failure to submit the certificate with the tender document will lead to the conclusion that the tenderer is not registered on the National Treasury Central Suppliers Database and therefore not eligible to tender].

## **CONTRACTORS CERTIFICATE OF REGISTRATION WITH CIDB**

[The tenderer shall submit the Contractor's Certificate of Registration with CIDB. Failure to submit the certificate with the tender document will lead to the conclusion that the tenderer is not registered with the CIDB and therefore not eligible to tender].





& agrarian reform Department: Rural Development & Agrarian Reform PROVINCE OF THE EASTERN CAPE

Contractor/Service	
Provider/Supplier:	
Bid/Quotation No.:	
Project Description:	
Duration of Contract:	
Contract Value:	

#### CONSENT TO PROCESS PERSONAL INFORMATION IN TERMS OF THE PROTECTION OF PERSONAL INFORMATION ACT, NO. 4 OF 2013 (POPIA)

The purpose of the POPIA is to protect personal information of individuals and businesses and to give effect to their right of privacy as provided for in the Constitution. By signing this form, you consent to your personal information to be processed by the Department of Rural Development and Agrarian Reform (DRDAR) and consent is effective immediately and will remain effective until such consent is withdrawn.

- 1. I ..... a natural person "herein referred to as the Data Subject" with ID No..... hereby give my consent to the DRDAR "herein referred to as the Responsible Party" to collect, process and distribute my personal information where DRDAR is legally required to do so.
- 2. I understand my right to privacy and the right to have my personal information processed in accordance with the conditions for the lawful processing of personal information.
- 3. I understand the purposes for which my personal information is required and for which it will be used and consent to third parties accessing my personal information and to DRDAR sharing my personal information strictly for reporting purposes.
- 4. I understand that, should I refuse to provide DRDAR with the required consent and/ or information, the DRDAR will be unable to assist me.
- 5. I declare that all my personal information supplied to DRDAR is accurate, up to date, not misleading and that it is complete in all respects and will be held and/ or stored securely for the purpose for which it was collected and that I will immediately advise DRDAR of any changes to my Personal Information should any of these details change.
- 6. I also understand that I have the right to request that my personal information be corrected or deleted, if it is inaccurate, irrelevant, excessive, out of date, incomplete, misleading, or obtained unlawfully or that the personal information or record be destroyed or deleted if the responsible party is no longer authorized to retain it.

Signed at..... day of ......20...

..... Signature of data subject/ designated person

.....

Name & Surname/Departmental Responsible Party

..... Signature Date

#### PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT 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 STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

#### 1.2 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 80/20 preference point system.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - (a) Price; and
  - (b) Specific Goals.

#### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to 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 in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

#### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### POINTS AWARDED FOR PRICE 3.1.

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

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

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

vvnere

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  

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

Where

Ps = Points scored for price of tender under consideration

Pt = 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.)

The specific goals allocated points in terms of this tender	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)
An EME or QSE which is at least 51% owned by <b>black</b> people	5	
<b>Located</b> in the Province where the services will be rendered / item delivered.	2	
An EME or QSE which is at least 51% owned by <b>women</b>	7	
An EME or QSE which is at least 51% owned by <b>youth</b> (up to 35 years of age)	4	
An EME or QSE which is at least 51% owned by people with <b>disability</b>	2	
Total	20	

### DECLARATION WITH REGARD TO COMPANY/FIRM

- 4.3. Name of company/firm.....
- 4.4. Company registration number: .....
- 4.5. TYPE OF COMPANY/ FIRM
  - Partnership/Joint Venture / Consortium
  - One-person business/sole propriety
  - Close corporation
  - Public Company
  - Personal Liability Company
  - (Pty) Limited
  - Non-Profit Company
  - State Owned Company
  - [TICK APPLICABLE BOX]
- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
  - i) The information furnished is true and correct;
  - ii) The preference points claimed are in accordance with the General Conditions as

indicated in paragraph 1 of this form;

- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
  - (a) disqualify the person from the tendering process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

## **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 State institution
	,	
		1

<sup>&</sup>lt;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.

Do you, or any person connected with the bidder, have a relationship with any person who is employed a. by the procuring institution? YES/NO

2.2.1 If 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: .....

#### DECLARATION 3

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 I have read and I understand the contents of this disclosure:

3.2 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 venture or consortium2 will not be construed as collusive bidding.

3.4 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 which this bid invitation relates.

<sup>&</sup>lt;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. **The Tender** 49 Rev 19.2 - 30/01/2023 Reference no: SCMU8-24/25-0030

3.4 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 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	

## **CERTIFICATE OF TENDERER'S VISIT TO SITE**

This is to certify that, I	
representative of (tenderer)	
of (address)	
Telephone number:	
Fax number:	
in the company of (Engineer's representative)	
visited and examined the site on (date)	

I further certify that I have made myself familiar with all local conditions likely to influence the work and the cost thereof, that I am satisfied with the description of the work and the explanations given by the said Engineer's Representative and that I understand perfectly the work to be done, as specified and implied, in the execution of this contract.

TENDERER'S REPRESENTATIVE	(Signature)
	(Name)
ENGINEER'S REPRESENTATIVE	(Signature)
	(Name)

## FORM OF INTENT TO PROVIDE A PERFORMANCE GUARANTEE

[The tenderer must provide a letter from the bank or institution. with whom he has made the necessary arrangements, to the effect that the said bank or institution will be prepared to provide the required performance guarantee when asked to do so].

## **KEY PERSONNEL**

In terms of the Project Specification and the Conditions of Tender, unskilled workers may only be brought in from outside the local municipality if such personnel are not available locally.

The tenderer shall list below the personnel, which he intends to utilise on the Works, including key personnel, which may have to be brought in from outside if not available locally.

	NUMBER OF PERSONS			
EMPLOYEE SKILLS TEAM No	KEY PERSONNEL, PART OF THE CONTRACTOR'S ORGANISATION	KEY PERSONNEL TO BE IMPORTED IF NOT AVAILABLE LOCALLY	UNSKILLED PERSONNEL TO BE RECRUITED FROM LOCAL COMMUNITY	YEARS EXPERIENCE
Director				
Contracts Manager				
Site Agent				
Skilled Worker				
Semi-skilled Worker				
Unskilled Worker				
Other				

## **CURRICULUM VITAE OF KEY PERSONNEL**

DIRECTOR	
Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional Registration Number:	
Name of Employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience Record Pertinent to Required service:	

#### **Certification:**

I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly describes my qualifications, my experience and me.

DATE	SIGNATURE OF DIRECTOR	
<b>DATE</b> (of person authorised to sign on beha		

CONTRACTS MANAGER	
Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional Registration Number:	
Name of Employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience Record Pertinent to Required service:	

#### **Certification:**

I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly describes my qualifications, my experience and me.

 DATE..
 SIGNATURE OF CONTRACTS MANAGER

 DATE..
 SIGNATURE OF TENDERER

 (of person authorised to sign on behalf of the Tenderer)

SITE AGENT	
Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional Registration Number:	
Name of Employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience Record Pertinent to Required service:	

#### **Certification:**

I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly describes my qualifications, my experience and me.

DATE: ...... SIGNATURE OF SITE AGENT: .....

## PRELIMINARY CONSTRUCTION PROGRAM

The tenderer shall submit a preliminary program reflecting the proposed sequence and duration of the various activities comprising the work for this Contract to include the projected cash flow for each activity. The program shall be in accordance with the information supplied in the Contract, requirements of the Project Specifications and with all other aspects of his tender.

[Note: The program must be based on the completion time as specified in the Contract Data.]

Schedule	Abbreviated description	Days per action	Cumulative project construction days
1	Site Establishment		
2	Site clearing and levelling of site		
3	Erect 1.2m Perimeter Fence		
4	Excavation for structure foundations and pit toilet		
5	Cast strip footings for shed.		
6	Placing of concrete for foundations of walls.		
7	Building of foundation walls for shed and pit toilet		
8	Import and place selected fill material for shed floor and		
	compact to required density.		
9	Conduct compaction tests on fill material.		
10	Erection of Steel structure		
11	Placing of concrete for floor, ramp, apron and pit toilet		
	slab		
12	Build pit toilet		
13	Construction of plunged sheep dip		
14	Supply shearing equipment		
15	Clean site and remove establishment on site		

PROPOSED CONSTRUCTION PERIOD \_\_\_\_\_\_ WEEKS

## **BASELINE RISK ASSESSMENT**

PROJECT TITLE	THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT	
SCMU NUMBER SCMU8-24/25-0030		
PLEASE NOTE THAT THIS IS A BASELINE RISK ASSESSMENT AND NOT A DETAILED		

RISK ASSESSMENT OF ALL ANTICIPATED ACTIVITIES ON SITE

Activity	Risk to Safety	Risk to Health	Risk to Environmental	Risk to Public Safety	Control Measures
Working at height of 2-9m	Medium	Low	N.A.	Low	Make use of appropriate scaffolding and ladders.
Working in single story roof	Medium	Low	N.A.	Low	Make use of appropriate safety gear.
Excavations of up to 1.5m	Medium	Low	N.A.	Medium	Barricade excavation areas.
Movement of machinery and vehicles on site	Low	Low	N.A.	Medium	Fence site, and put access control measures in place.

You can list all activities on a separate page to address this issue (the above table is just for reference purposes).

Signed	Date	
Name	 Position	
Enterprise name	 	

## ALTERATIONS BY TENDERER

Should the tenderer desire to make any departure or modification to the General Conditions of Contract, Special Conditions of Contract, Specifications, Schedule of Quantities or Drawings, or to qualify his tender in any way, he shall set out his proposals clearly hereunder, or alternatively, state them in a covering letter attached to his tender and referred to hereunder, failing which the tender will be deemed to be unqualified.

PAGE	CLAUSE OR ITEM	DESCRIPTION

## CONTRACTORS HEALTH AND SAFETY DECLARATION

In terms of Clause 5(1)(h) of the OHSA 1993 Construction Regulations 2014 (referred to as "the Regulations" hereafter), a Contractor may only be appointed to perform construction work if the Employer 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 No 85 of 1993 and the OHSA 1993 Construction Regulations 2014. To that effect a person duly authorised by the tenderer must complete and sign the declaration hereafter in detail.

#### **Declaration by Tenderer**

- 1. I the undersigned hereby declare and confirm that I am fully conversant with the Occupational Health and Safety Act No 85 of 1993 (as amended by the Occupational Health and Safety Amendment Act No 181 of 1993), and the OHSA 1993 Construction Regulations 2014.
- 2. I hereby declare that my company has the competence and the necessary resources to safely carry out the construction work under this contract in compliance with the Construction Regulations and the Employer's Health and Safety Specifications.
- 3. I hereby confirm that adequate provision has been made in my tendered rates and prices in the Bill of Quantities to cover the cost of all resources, actions, training and all health and safety measures envisaged in the OHSA 1993 Construction Regulations 2014, including the cost of the specific items listed in the tables hereafter.

(Tables to be completed by tenderer)

PERSONNEL	COSTS AS ALLOWED IN TENDER	NOMINATED PERSON/S
Construction Supervisor		
Construction Safety Officer		
Health and Safety		
Health and Safety Committee		

#### TABLE 1: COST OF SAFETY PERSONNEL

#### **TABLE 2: COST OF SAFETY EQUIPMENT**

EQUIPMENT	STATE YES or NO	COST ALLOWED FOR IN TENDER
Hard hats		
Safety boots		
Add items as per risk assessment:		

- 4. I hereby undertake, if my tender is accepted, to provide, before commencement of the works under the contract, a suitable and sufficiently documented Health and Safety Plan in accordance with Regulation 7(1)(a) of the Construction Regulations, which plan shall be subject to approval by the Employer.
- 5. I confirm that copies of my company's approved Health and Safety Plan, the Employer's Safety Specifications as well as the OHSA 1993 Construction Regulations 2014 will be provided on site and will at all times be available for inspection by the Contractor's personnel, the Employer's personnel, the Engineer, visitors, and officials and inspectors of the Department of Labour.

- 6. I hereby confirm that, I will be liable for any penalties that may be applied by the Employer in terms of the said Regulations (Regulation 33) for failure on the Contractor's part to comply with the provisions of the Act and the Regulations.
- 7. I agree that my failure to complete and execute this declaration to the satisfaction of the Employer will mean that I am unable to comply with the requirements of the OHSA 1993 Construction Regulations 2014, and accept that my tender will be prejudiced and may be rejected at the discretion of the Employer.

## **CONTRACTORS HEALTH AND SAFETY PLAN**

#### [Not applicable for tender purposes]

[The successful Tenderer, only, shall be required to submit the Contractor's Health and Safety Plan as required in terms of Regulation 7 of the Occupational Health and Safety Act 1993 Construction Regulations 2014, and referred to in T2.1, List of Returnable Documents point 4 (other documents that will be incorporated into the contract) <u>after acceptance</u> of the tender]

## **EVALUATION SCHEDULE 1 – PROJECT REFERENCE FORMS - 1**

Project title:	THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT
Project Number:	SCMU8-24/25-0030

NOTE: This returnable document must be completed by the person who was the Engineer/Project Manager on a project of similar value and complexity that was completed successfully by the tenderer.

I, \_\_\_\_\_ (name and surname) of

\_\_\_\_\_ (company name) declare

that I was the Project Manager on the following building construction project successfully executed by \_\_\_\_\_ (name of tenderer):

Project name: \_\_\_\_\_

Project location: \_\_\_\_\_

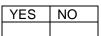
Construction period: \_\_\_\_\_ Completion date: \_\_\_\_\_

Contract value:

Please evaluate the performance of the Tenderer on the abovementioned project, on which you were • the principal agent, by inserting "Yes" in the relevant box below:

Key	Performance Indicators	Very Poor	Poor	Fair	Good	Excellent	Total
		1	2	3	4	5	
1.	Project performance						
2.	Quality of Service						
3.	Resources: Personnel						
4.	Time management / programming						
5.	Financial management / Project budget management/cash flow, etc.						
TOTAL							

Would you consider / recommend this tenderer again:



Any other comments:

My cor	ntact details are:		
Telephone:	Cellphone:	Fax: _	
E-mail:			
Thus signed at	on this	day of	20
Signature of principal agent		COMPANY STAN	

#### NOTE:

•

If reference cannot be verified due to the inability to get hold of the referee or failure on his/her part to respond to a written request to do so, that reference will not score any points. It is the responsibility of the tenderer to put referees who are reachable.

Name	of	Tende	rer
1 tunio	<u> </u>	101100	

Signature of Tenderer

## **EVALUATION SCHEDULE 1 – PROJECT REFERENCE FORMS - 2**

Project title:	THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT
Project Number:	SCMU8-24/25-0030

NOTE: This returnable document must be completed by the person who was the Engineer/Project Manager on a project of similar value and complexity that was completed successfully by the tenderer.

I, \_\_\_\_\_ (name and surname) of

\_\_\_\_\_ (company name) declare

that I was the Project Manager on the following building construction project successfully executed by \_\_\_\_\_ (name of tenderer):

Project name: \_\_\_\_\_

Project location: \_\_\_\_\_

Construction period: \_\_\_\_\_ Completion date: \_\_\_\_\_

Contract value: \_\_\_\_

• Please evaluate the performance of the Tenderer on the abovementioned project, on which you were the principal agent, by inserting "Yes" in the relevant box below:

Key	Performance Indicators	Very Poor	Poor	Fair	Good	Excellent	Total
		1	2	3	4	5	
6.	Project performance						
7.	Quality of Service						
8.	Resources: Personnel						
9.	Time management / programming						
10.	Financial management / Project budget management/cash flow, etc.						
тот	TOTAL						

•

Would you consider / recommend this tenderer again:

Any other comments:

NO

YES

My co	ntact details are:		
Telephone:	Cellphone:	Fax:	
E-mail:			
Thus signed at	on this	day of	20
Signature of principal agent		COMPANY STAN	

#### NOTE:

•

If reference cannot be verified due to the inability to get hold of the referee or failure on his/her part to respond to a written request to do so, that reference will not score any points. It is the responsibility of the tenderer to put referees who are reachable.

Name	of	Tenderer

Signature of Tenderer

## **EVALUATION SCHEDULE 1 – PROJECT REFERENCE FORMS - 3**

Project title:	THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT
Project Number:	SCMU8-24/25-0030

NOTE: This returnable document must be completed by the person who was the Engineer/Project Manager on a project of similar value and complexity that was completed successfully by the tenderer.

I, \_\_\_\_\_ (name and surname) of

\_\_\_\_\_ (company name) declare

that I was the Project Manager on the following building construction project successfully executed by \_\_\_\_\_ (name of tenderer):

Project name: \_\_\_\_\_

Project location: \_\_\_\_\_

Construction period: \_\_\_\_\_ Completion date: \_\_\_\_\_

Contract value: \_\_\_\_

• Please evaluate the performance of the Tenderer on the abovementioned project, on which you were the principal agent, by inserting "Yes" in the relevant box below:

Key	Performance Indicators	Very Poor	Poor	Fair	Good	Excellent	Total
		1	2	3	4	5	
11.	Project performance						
12.	Quality of Service						
13.	Resources: Personnel						
14.	Time management / programming						
15.	Financial management / Project budget management/cash flow, etc.						
тот	AL						

•

Would you consider / recommend this tenderer again:

Any other comments:

NO

YES

<ul> <li>My contact details are:</li> </ul>						
Telephone:	_ Cellphone:	Fax: _				
E-mail:						
Thus signed at	on this	day of	20			
Signature of principal agent		COMPANY STAMP				

#### NOTE:

If reference cannot be verified due to the inability to get hold of the referee or failure on his/her part to respond to a written request to do so, that reference will not score any points. It is the responsibility of the tenderer to put referees who are reachable.

Name of Tenderer

Signature of Tenderer

# The Contract

# PART C1: AGREEMENT AND CONTRACT DATA

# C 1.1

## Form of Offer and Acceptance

#### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

#### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

## C1.1 Form of Offer and Acceptance

**Note:** 1 This form of offer and acceptance is identical to that contained in Annex F of SANS 10845 - 1: Construction Procurement Processes, Procedures and Methods.

2 SAICE's Practice Manual #1, The use of South African National Standards in Construction Procurement, provides guidance on the formulation of the wording for the actual offer where it is not based on the offered total of prices.

#### Offer

The employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of: SCMU8-24/25-0030: THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT. 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.....

words);

R ..... (in figures) (or other suitable wording)

This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the tenderer before the end of the period of validity stated in the tender data, whereupon the tenderer becomes the party named as the contractor in the conditions of contract identified in the contract data.

Signature(s)	Date:	
Name(s)		
Capacity:		
For tenderer: (Name and address)		
Name & Signature of witness:	Date:	

## 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.

The terms of the contract, are contained in: Part C1 Agreements and contract data, (which includes this agreement)

Part C2 Pricing data

Part C3 Scope of work

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)	Date:	
Name(s)		
Capacity:		
For the employer: (Name and address)		
Name & Signature of witness:	Date:	

# 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 acceptance, the outcome of such agreement shall be recorded here.
- 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 here.
- 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	Subject		
Details:			
2	Subject		
Details:			
3	Subject		
Details:			
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.

For the Tenderer:		For the Employer:
	Signature	
	Name	
	Capacity	
Name and address of organization:		Name and address of organization:

 Witness Signature	
 Witness Name	
 Date	

## **CONFIRMATION OF RECEIPT**

The Tenderer, (now Contractor), identified in the form of Offer part of the Agreement, hereby confirms receipt from the Employer. Identified in the Acceptance part of the Agreement, of one fully completed original copy of this Agreement. Including the Schedule of Deviations (if any) today:

The	(day) of(year), at
	(place)
For the Contrac	etor:
Signature:	
Name:	
Capacity:	
Signature and r	name of witness:
Signature:	
Name:	

# C 1.2

# **Contract Data**

### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

#### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT C1.2 Contract Data

The General Conditions of Contract for Construction Works (2015) published by the South African Institution of Civil Engineering, is applicable to this contract. Copies of these conditions of contract may be obtained from the South African Institution of Civil Engineering (Tel 011-805 5947).

The General Conditions of Contract for Construction Works make several references to the Contract Data for specific data, which together with these conditions collectively describe the risks, liabilities and obligations of the contracting parties and the procedures for the administration of the Contract. The Contract Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the general conditions of contract.

The Contract Data and General Conditions of Contract shall have precedence over the Drawings, Scope of Work and Standardised Specifications in the interpretation of any ambiguity or inconsistency.

#### Contract Specific Data

The following contract specific data, referring to the General Conditions of Contract for Construction Works, Third Edition, 2015, are applicable to this Contract:

Clause	Data
1.1.1.13	The Defects Liability Period is <b>90 days.</b>
1.1.1.14	The time for achieving Practical Completion is <b>4 Months</b> , inclusive of the 14 day period referred to in Clause 5.3.2 below, and inclusive of non-working days referred to in Clause 5.8.1 below, but exclusive of special non-working days (Clause 5.8.1).
1.1.1.15	The name of the Employer is DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM
1.1.1.16	The name of the Employer's Agent is <b>Mr. S. Gwebushe</b> (Control Engineering Technician – DRDAR)
1.1.1.17	THE NAME OF THE Employer's Agent Representative is <b>Ms N Bafo</b>
1.1.1.26	The Pricing Strategy is Re-measurement Contract
1.1.1.35	" <b>Drawings</b> " means all drawings, calculations and technical information forming part of the Contract Documents and any modifications thereof or additions thereto from time to time approved in writing by the Employer's Agent or delivered to the Contractor by the Employer's Agent.

<b>Letter of Notification</b> " means the letters of formal notification, signed by the Employer, of the decision of the Supply Chain Management Bid Adjudication Committee sent to all tenderers. The notification of the decision does not form part of the Employer's Acceptance of the successful tenderer's Offer and no rights shall accrue.
<b>DELIVERY OF NOTICES</b> The following three additional sub-clauses, covering alternative methods of communication, apply: -
Sent by facsimile or any like communication irrespective of it being during office hours or otherwise. Fax: `0392560730
Posted to the addressee for certified delivery by the postal Authorities The Chief Engineer Alfred Nzo District Private Bag X 3523 KOKSTAD, 4700
Delivered by a courier service and signed for by the addressee
The Employer's address for receipt of communications is: <b>The Employer's Agent</b> DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM Alfred Nzo District DRDAR, OFFICE 9 EX MALUTI COLLEGE OF EDUCATION
<ul> <li>The following additional clause applies: -</li> <li>"Without limiting the generality of the afore going, the Schedule of Rates and Prices shall include:</li> <li>(a) The provision and use of all labour, plant, tools instruments, templates, materials, transport and all other appliances that may be required for satisfactorily protecting and efficiently carrying out the works without interruption or delay.</li> <li>(b) The provision and housing of adequate staff and labour force and the provision of false work of every kind and description necessary for the due and proper performance of the Contract.</li> <li>(c) The execution of the Works in orderly and progressive manner until it has been completed. Time being of the essence of the Contract the progressive development of the Works shall be arranged so that the time from the start to the finish of the construction of the said Works shall not exceed the time laid down in the Tender.</li> <li>(d) The inclusion in the tendered rates for all and any of the general liabilities such as Establishment Charges, legal contingencies, regulations, risks or damage, Royalties and all other overhead charges.</li> <li>The submission of a tender shall be considered prima facie evidence that the Contractor has complied with the requirements of this clause and has satisfied him/herself as to all circumstances and local conditions which may influence or affect his Tender."</li> </ul>

2.4.1	The following additional clause applies: -
	In the event of any discrepancy or conflict between any parts of the Contract Documents, the order of precedence shall be as follows:
	<ol> <li>Project Particular Specifications</li> <li>Special Conditions of Contract</li> <li>General Conditions of Contract</li> <li>Conditions of Tender</li> <li>Generic Specifications</li> <li>Contract Drawings</li> <li>Bill of Quantities</li> </ol>
2.5.1	The following additional clause applies: -
	The Employer may make direct payments to suppliers on behalf of the Contractor subject to the receipt of a specific request from the Contractor and subject to the following conditions:
	<ul> <li>an original of the invoice together with a singed Cession Form is submitted together with a certificate approved by the Engineer.</li> </ul>
	<ul> <li>the contractor cedes, transfers and assigns all the rights, title and interest in and to the materials and goods to the total value of the invoice.</li> <li>the cession shall become effective as soon as payment is made by the Employer or on behalf of</li> </ul>
	<ul> <li>the Employer</li> <li>the Contractor indemnifies the Employer against any loss or damage whatsoever to the said material and goods whilst they are in the Contractors possession and in transit to the site and until such time as they are safely and properly stored on the site, and the Contractor undertakes to effect adequate insurance against these risks. Such insurance shall be for the full value of the materials and goods and goods certified for payment and the insurance policy ceded in full to the Employer.</li> </ul>
3.2.3	The Employer's Agent shall obtain the specific approval of the Employer before executing any of his functions or duties according to the following Clauses of the General Conditions of Contract:
	Clause 3.3.1 Nomination of Employer's Agent Representative Clause 3.3.4 Employer's Agent authority to delegate
	Clause 5.8.1 Non-working times Clause 5.11.2 Suspension of the Works
	Clause 5.12.4 Acceleration instead of extension of time
3.3.7	The following additional clause applies: -
	The onus rests with the Contractor to raise any item about which the Contractor may be uncertain, with the Engineer's Representative. Any advice given to the Contractor by the Engineer's Representative in response to matters so raised shall not be construed as instructions and shall be held to have been given without prejudice.
3.3.8	The following additional clause applies: -
	The Employer or the Employer's Agent under delegated authority, reserves the right to obtain the services of consultants on any matter pertaining to this contract; the employment of such consultants forms no part of this contract; a consultant's advice and/or documentation is to be followed only if the Employer's Agent or the Employer's Agent Representative so instructs.

4.1	All references to "design" are deemed to be deleted and the Contractor shall bear no liability in respect of the Projects design, other than the temporary works and items clearly indicated to design on drawings.
4.3.3	The following additional clause applies: - The Employer and the Contractor shall enter into an agreement to complete the work required for the construction of the works in terms of the provisions of Section 37(2) of the Occupational Health and Safety Act (Act 85 of 1993) and the Construction Regulations promulgated there under. An agreement is included in the Contract Document (at the end of Contract Data) and shall be completed and submitted to the Employer together with a letter of good standing from the Compensation Commissioner (if not insured with a Licensed Compensation Insurer) within fourteen (14) days after the Commencement Date. The Contractor shall ensure that any letter of good standing shall be timeously renewed in order that it remains in full force for the duration of the Contract.
5.3.1	<ul> <li>The documentation required before commencement with the Works execution are:</li> <li>1 Health and Safety Plan (Refer to Clause 4.3)</li> <li>2 Risk Mitigation Plan for Construction;</li> <li>3 Initial programme (Refer to Clause 5.6)</li> <li>4 Security (Refer to Clause 6.2)</li> <li>5 Insurance (Refer to Clause 8.6)</li> <li>6 Letter of Good Standing from the Compensation Commissioner (if not insured with a Licensed Compensation Insurer)</li> </ul>
5.3.2	The time to submit the documentation required before commencement with the Works execution is 14 days.
5.3.3	The Contractor shall commence with execution of the Works within 7 days after receiving an instruction to commence with the Works.
5.4.1	The Contractor shall bear all costs and charges for special and temporary rights of way required by him in connection with access to the Site.
5.5.1	The Works shall be completed (Practical Completion) within 4 Months.
5.8.1	<ul> <li>The non-working days are Sundays.</li> <li>The special non-working days are:</li> <li>(1) All gazetted public holidays falling outside the year end break.</li> <li>(2) The year end break commencing on 15 December and ending on 9 January</li> </ul>

5.8.3	The following additional clause shall apply:
	Should the Employer's Agent permit work outside of normal Employer working hours (viz Mondays to Fridays inclusive sunrise to sunset) and on Saturdays, Sundays or on any of the non-working days stated in the Appendix and if he deems the presence of the Employer's Agent Representative or other duly authorised representative to be necessary, the Contractor will be liable for the cost of such supervision (calculated at a daily rate of 1/130 of the annual salary of such representative). Where the Employer's Agent has ordered such work, the salary of the representative will be to the account of the Employer.
	A minimum of 24 hours notification of intent to work outside normal working hours shall be regarded as sufficient notice as set out in 5.8.1"
5.12.2.2	No extension of time will be granted in respect of any delays attributed to normal climatic conditions. Normal climatic conditions shall be deemed to include normal rainfall and associated wet conditions and materials, strong winds and extremes of temperature.
	However, in the event that delays to critical activities exceed 2 consecutive working days for each month, then abnormal climatic conditions shall be deemed to exist, and an extension of time may be claimed in accordance with the provisions of Clause 5.12.
	Claims for delays for abnormal climatic conditions shall be accompanied by substantiating facts and evidence, which shall be submitted timeously by the Contractor as each day or half-day delay is experienced.
	It shall be further noted that where the critical path is not affected, no extension of time for abnormal climatic conditions or for any other reason will be entertained
5.13.1	The penalty for failing to complete the Works is <b>8,5c/R100 of contract amount per day.</b> No claim for bonus payments in respect of early completion will be entertained.
5.14.1	Practical Completion: In terms of this contract, practical completion will be reached, once all the works have been completed in full, according to the bill of quantities and project specifications, and dually been approved by the Employers agent representative.
5.16.3	The latent defect period is <b>5 Years.</b>
6.2.1	The security to be provided by the Contractor shall be <b>10 % performance guarantee</b> , or <b>5% Retention</b> <b>and 5% performance guarantee</b> , or <b>10% Retention</b> . The performance guarantee shall contain the wording of the document included in C1.3.
6.6.1	The provisional sums stated in the Schedule of Quantities are net amounts covering the actual expenditure which the Employer may incur.
6.7.6	The following additional clause shall apply: The Works are measured in accordance with the current SANS 1200 and the standard system of
	measurement of Civil Engineering quantities for South Africa, published by the South African Institution of Civil Engineers. No claims arising from the method of measurement will be entertained.

6.8.1	Should the rated tendered be unrealistically high or low, the Employer's Agent may instruct the contractor to balance the rates while the contract sum will stay firm, before commencement of construction. The revised balanced rates will be final and binding. And the value of the payment certificates is to be calculated in accordance with the revised rates and/or prices of the tender throughout the period of the Contract.
6.10.1.5	The percentage advance on materials not yet built into the Permanent Works is <b>80%.</b>
6.10.3	The percentage retention on amounts due to the contractor is 10% and the limit on retention is 5% of the Contract Price if guarantees of an insurance company or bank that are provided are equal to or greater than 10% of the contract price.
	Add the following to clause:
6.10.4	Notwithstanding the above, the Employer's Agent shall be empowered to withhold the delivery of the payment certificate until the Contractor has complied with his obligations to report in terms of Clause 4.10.2 and as described in the Scope of Work.
8.5.2	The following additional clause shall apply: If the Contractor receives any claim in respect of any loss or injury or damage to any person or property, then the Contractor shall immediately report the same to the Employer's Agent and, if at the end of ninety days from the date of receipt of such claim the Contractor cannot satisfy the Employer's Agent that the claim has been settled or that valid reasons for the non-settlement of the claim exist, then the Employer may, without limiting the obligations and responsibilities of the Contractor, negotiate a settlement and deduct all sums due in respect of such claim from payments due to the Contractor.
8.6.1.1.2	The value of plant and materials supplied by the Employer to be included in the insurance sum is Nil.
8.6.1.1.3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is <b>R 80 000.00.</b>
8.6.1.3	The limit of indemnity for liability insurance is R 2 000 000.00 per claim for projects under R 5 000 000.00 and R 5 000 000.00 for projects over R 5 000 000.00.
9.2.1.3.8	Add the following to clause: The Contractor committed a corrupt or fraudulent act during the procurement process or the execution of the contract.
9.2.1.3.8	Add the following to clause: An official or other role player committed any corrupt or fraudulent act during the procurement process or in the execution of the contract that benefited the Contractor.

10.4.1	The parties may at any time agree to settle disputes with the help of an impartial third party.
10.5.3	The number of Adjudication Board Members to be appointed is THREE.
2.	CLAUSES APPLICABLE TO EPWP CONTRACTS
4.1	Variations to the Conditions of Contract are: Add the following at the end of sub clause 4.1.2.
4.1.3	<ul> <li>The Employer and the Contractor hereby agree, in terms of the provisions of Section 37(2) of the Occupational Health and Safety Amendment Act, 1993 (Act 85 of 1993), hereinafter referred to as 'the Act', that the following arrangements and procedures shall apply between them to ensure compliance by the Contractor with the provisions of the Act:</li> <li>(i) The Contractor undertakes to acquaint the appropriate officials and employees of the Contractor with all relevant provisions of the Act and the Regulations promulgated in terms of the Act.</li> <li>(ii) The Contractor undertakes that all relevant duties, obligations and prohibitions imposed in terms of the Act and Regulations on the Contractor will be fully complied with.</li> <li>(iii) The Contractor accepts sole liability for such due compliance with the relevant duties, obligations and prohibitions imposed by the Act and Regulations and expressly absolves the Employer from himself being obliged to comply with any of the aforesaid duties, obligations and prohibitions, with the exception of such duties, obligations.</li> <li>(iv) The Contractor agrees that any duly authorised officials of the Employer shall be entitled, although not obliged, to take such steps as may be necessary to monitor that the Contractor has conformed to his undertakings as described in paragraphs (i) and (ii) above, which steps may include, but will not be limited to, the right to inspect any appropriate site or premises occupied by the Contractor, or any appropriate records or safety plans held by the Contractor.</li> <li>(v) The Contractor shall be obliged to report forthwith to the Employer and Engineer any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the Act and Regulations, pursuant to work performed in terms of this Contract, and shall, on written demand, provide full details in writing, to the Employer and Engineer, of such investigation, complaint or criminal charge.</li> </ul>
4.1.4	<ul> <li>The Contractor shall furthermore, in compliance with Constructional Regulations 2014 to the Act:</li> <li>(i) Acquaint himself with the requirements of the Employer's health and safety specification as laid down in regulation 5(1) of the Construction Regulation 2014, and prepare a suitably and sufficiently documented health and safety plan as contemplated in regulation 7(1) (a) of the Construction Regulation 2014 for approval by the Employer or his assigned agent. The Contractor's health and safety plan and risk assessment shall be submitted to the Employer for approval within fourteen (14) days after receiving a completed copy of the Agreement and shall be implemented and maintained from the Commencement of the Works.</li> <li>(ii) The Employer, or his assigned agent, reserves the right to conduct periodic audits, as contemplated in the Construction Regulations 2014, to ensure that the Contractor is compliant in respect of his obligations. Failure by the Contractor to comply with the requirements of these Regulations shall entitle the Engineer, at the request of the Employer or his agent, to suspend all or any part of the Works, with no recourse whatsoever by the Contractor for any damages incurred as a result of such suspension, until such time that the Employer or his agents are satisfied that the issues in which the Contractor has been in default have been rectified.</li> </ul>
6.7.6	Add new subclause6.7.6: <b>"Payment for the labour-intensive component of the works</b>

	acco the	ment for works identified in the Scope of Work as being labour-intensive shall only be made in ordance with the provisions of the Contract if the works are constructed strictly in accordance with provisions of the scope of work. Any non-payment for such works shall not relieve the Contractor in way from his obligations in contract.				
3. A	DDIT					
Clause						
	Add	Add new sub clause 4.13:				
4.13	Applicable labour laws					
	Con Jan	Ministerial Determination, Special Public Works Programmes, issued in terms of the Basic iditions of Employment Act of 1997 by the Minister of Labour in Government Notice No R63 of 25 uary 2002, as reproduced below, shall apply to works described in the scope of work as being labour- nsive and which are undertaken by unskilled or semi-skilled workers.				
4.13	1	Introduction				
(cont.)	1.1	This document contains the standard terms and conditions for workers employed in elementary occupations on a Special Public Works Programme (SPWP). These terms and conditions do NOT apply to persons employed in the supervision and management of a SPWP.				
4.13	1.2	In this document –				
(cont.)		(a) "department" means any department of the State, implementing agent or contractor;				
		<ul> <li>(b) "employer" means any department, implementing agency or contractor that hires workers to work in elementary occupations on a SPWP;</li> </ul>				
		(c) "worker" means any person working in an elementary occupation on a SPWP;				
		(d) "elementary occupation" means any occupation involving unskilled or semi-skilled work;				
		(e) "management" means any person employed by a department or implementing agency to administer or execute an SPWP;				
		(f) "task" means a fixed quantity of work;				
		(g) "task-based work" means work in which a worker is paid a fixed rate for performing a task;				
		(h) "task-rated worker" means a worker paid on the basis of the number of tasks completed;				
		(i) "time-rated worker" means a worker paid on the basis of the length of time worked.				
	2	Terms of work				
		Workers on a Special Public Works Programme (SPWP) are employed on a temporary basis.				
	2.2	A worker may NOT be employed for longer than 24 months in any five-year cycle on a SPWP.				
	2.3	Employment on a SPWP does not qualify as employment as a contributor for the purposes of the Unemployment Insurance Act 30 of 1966.				
	3	Normal hours of work				
	3.1	An employer may not set tasks or hours of work that require a worker to work-				
		(a) more than forty hours in any week;				
		(b) on more than five days in any week; and				
		(c) for more than eight hours on any day.				
	3.2	An employer and worker may agree that a worker will work four days per week. The worker may then work up to ten hours per day.				
	3.3	A task-rated worker may not work more than a total of 55 hours in any week to complete the tasks allocated (based on a 40-hour week) to that worker.				

	4	Meal breaks
	4.1	A worker may not work for more than five hours without taking a meal break of at least thirty minutes duration.
	4.2	An employer and worker may agree on longer meal breaks.
	4.3	A worker may not work during a meal break. However, an employer may require a worker to perform duties during a meal break if those duties cannot be left unattended and cannot be performed by another worker. An employer must take reasonable steps to ensure that a worker is relieved of his or her duties during the meal break.
	4.4	A worker is not entitled to payment for the period of a meal break. However, a worker who is paid on the basis of time worked must be paid if the worker is required to work or to be available for work during the meal break.
	5	Special conditions for security guards
4.13	5.1	A security guard may work up to 55 hours per week and up to eleven hours per day.
(cont)	5.2	A security guard who works more than ten hours per day must have a meal break of at least one hour or two breaks of at least 30 minutes each.
	6	Daily rest period
		Every worker is entitled to a daily rest period of at least eight consecutive hours.
		The daily rest period is measured from the time the worker ends work on one day until the time the worker starts work on the next day.
4.13	7	Weekly rest period
(cont)		Every worker must have two days off every week. A worker may only work on their day off to perform work which must be done without delay and cannot be performed by workers during their ordinary hours of work ("emergency work").
	8	Work on Sundays and public holidays
	8.2 8.3	<ul> <li>A worker may only work on a Sunday or public holiday to perform emergency or security work.</li> <li>Work on Sundays is paid at the ordinary rate of pay.</li> <li>A task-rated worker who works on a public holiday must be paid – <ul> <li>(a) the worker's daily task rate, if the worker works for less than four hours;</li> <li>(b) double the worker's daily task rate, if the worker works for more than four hours.</li> <li>A time-rated worker who works on a public holiday must be paid – <ul> <li>(a) the worker's daily task rate, if the worker works for more than four hours.</li> </ul> </li> <li>(b) double the worker who works on a public holiday must be paid – <ul> <li>(a) the worker's daily rate of pay, if the worker works for less than four hours on the public holiday;</li> <li>(b) double the worker's daily rate of pay, if the worker works for more than four hours on the public holiday.</li> </ul> </li> </ul></li></ul>
4.13 (cont)	9	Sick leave
	9.1	Only workers who work four or more days per week have the right to claim sick-pay in terms of this clause.
	9.2	A worker who is unable to work on account of illness or injury is entitled to claim one day's paid sick leave for every full month that the worker has worked in terms of a contract.
	9.3	A worker may accumulate a maximum of twelve days sick leave in a year.
	9.4	Accumulated sick leave may not be transferred from one contract to another contract.
	9.5	An employer must pay a task-rated worker the worker's daily task rate for a day's sick leave.
	9.6	
	9.7	An employer must pay a worker sick pay on the worker's usual pay day.
	9.8	Before paying sick pay, an employer may require a worker to produce a certificate stating that the worker was unable to work on account of sickness or injury if the worker is –
		(a) absent from work for more than two consecutive days; or
		(b) absent from work on more than two occasions in any eight-week period.

	<ul> <li>9.9 A medical certificate must be issued and signed by a medical practitioner, a qualified nurse or a clinic staff member authorised to issue medical certificates indicating the duration and reason for incapacity.</li> <li>9.10 A worker is not entitled to paid sick leave for a work-related injury or occupational disease for which the worker can claim compensation under the Compensation for Occupational Injuries and Diseases Act.</li> </ul>
4.13	10 Maternity leave
(cont)	10.1 A worker may take up to four consecutive months unpaid maternity leave. 10.2 A worker is not entitled to any payment or employment-related benefits during maternity leave.
	10.3 A worker must give her employer reasonable notice of when she will start maternity leave and when she will return to work.
	10.4 A worker is not required to take the full period of maternity leave. However, a worker may not work for four weeks before the expected date of birth of her child or for six weeks after the birth of her child, unless a medical practitioner, midwife or qualified nurse certifies that she is fit to do so.
	10.5 A worker may begin maternity leave –
	(a) four weeks before the expected date of birth; or
	(b) on an earlier date –
	(i) if a medical practitioner, midwife or certified nurse certifies that it is necessary for the health of the worker or that of her unborn child; or
	(ii) if agreed to between employer and worker; or
	(c) on a later date, if a medical practitioner, midwife or certified nurse has certified that the worker is able to continue to work without endangering her health.
	10.6 A worker who has a miscarriage during the third trimester of pregnancy or bears a stillborn child may take maternity leave for up to six weeks after the miscarriage or stillbirth.
	10.7 A worker who returns to work after maternity leave, has the right to start a new cycle of twenty-four months employment, unless the SPWP on which she was employed has ended.
	11 Family responsibility leave
	11.1 Workers who work for at least four days per week, are entitled to three days paid family responsibility leave each year in the following circumstances:
	(a) when the employee's child is born;
	(b) when the employee's child is sick;
	(c) in the event of a death of
	(i) the employee's spouse or life partner;
	(ii) the employee's parent, adoptive parent, grandparent, child, adopted child, grandchild or sibling.
	12 Statement of conditions
	12.1 An employer must give a worker a statement containing the following details at the start of employment:
	(a) the employer's name and address and the name of the SPWP;
	(b) the tasks or job that the worker is to perform; and
(cont)	(c) the period for which the worker is hired or, if this is not certain, the expected duration of the contract;
	(d) the worker's rate of pay and how this is to be calculated;
	(e) the training that the worker will receive during the SPWP.
	12.2 An employer must supply each worker with a copy of these conditions of employment.

4.13	13 Keeping records
(cont)	13.1 Every employer must keep a written record of at least the following:
	(a)the worker's name and position;
	(b)in the case of a task-rated worker, the number of tasks completed by the worker;
	(c)in the case of a time-rated worker, the time worked by the worker;
	(d)payments made to each worker.
	13.2 The employer must keep this record for a period of at least three years after the completion of the SPWP.
	14 Payment
	14.1 An employer must pay all wages at least monthly in cash or by cheque or into a bank account.
	14.2 A task-rated worker will only be paid for tasks that have been completed.
	14.3 An employer must pay a task-rated worker within five weeks of the work being completed and the work having been approved by the manager or the contractor having submitted an invoice to the employer.
	14.4 A time-rated worker will be paid at the end of each month.
	14.5 Payment must be made in cash, by cheque or by direct deposit into a bank account designated by the worker.
	14.6 Payment in cash or by cheque must take place –
	(a) at the workplace or at a place agreed to by the worker;
	(b) during the worker's working hours or within fifteen minutes of the start or finish of work;
	(c) in a sealed envelope which becomes the property of the worker.
	14.7 An employer must give a worker the following information in writing:
	(a) the period for which payment is made;
	(b) the numbers of tasks completed or hours worked;
	(c) the worker's earnings;
	(d) any money deducted from the payment;
	(e) the actual amount paid to the worker.
	14.8 If the worker is paid in cash or by cheque, this information must be recorded on the envelope and the worker must acknowledge receipt of payment by signing for it.
	14.9 If a worker's employment is terminated, the employer must pay all monies owing to that worker within one month of the termination of employment.
	15 Deductions
	15.1 An employer may not deduct money from a worker's payment unless the deduction is required in terms of a law.
	15.2 An employer must deduct and pay to the SA Revenue Services any income tax that the worker is required to pay.
	15.3 An employer who deducts money from a worker's pay for payment to another person must pay the money to that person within the time period and other requirements specified in the agreement law, court order or arbitration award concerned.
	15.4 An employer may not require or allow a worker to –
	(a) repay any payment except an overpayment previously made by the employer by mistake;
	(b) state that the worker received a greater amount of money than the employer actually paid to the worker; or
	(c) pay the employer or any other person for having been employed.

	16 Health and safety	
4.13 (cont)	16.1 Employers must take all reasonable steps to ensure that the working environment is healthy and safe.	
	16.2 A worker must –	
	(a) work in a way that does not endanger his/her health and safety or that of any other person;	
	(b)obey any health and safety instruction;	
	(c) obey all health and safety rules of the SPWP;	
	(d) use any personal protective equipment or clothing issued by the employer;	
	(e)report any accident, near-miss incident or dangerous behaviour by another person to their employer or manager.	
	17 Compensation for injuries and diseases	
	17.1 It is the responsibility of the employers (other than a contractor) to arrange for all persons employed on a SPWP to be covered in terms of the Compensation for Occupational Injuries and Diseases Act, 130 of 1993.	
	17.2 A worker must report any work-related injury or occupational disease to their employer or manager.	
	17.3 The employer must report the accident or disease to the Compensation Commissioner.	ĺ
	17.4 An employer must pay a worker who is unable to work because of an injury caused by an accident at work 75% of their earnings for up to three months. The employer will be refunded this amount by the Compensation Commissioner. This does NOT apply to injuries caused by accidents outside the workplace such as road accidents or accidents at home.	
	18 Termination	
	18.1 The employer may terminate the employment of a worker for good cause after following a fair procedure.	
	18.2 A worker will not receive severance pay on termination.	ĺ
	18.3 A worker is not required to give notice to terminate employment. However, a worker who wishes to resign should advise the employer in advance to allow the employer to find a replacement.	
	18.4 A worker who is absent for more than three consecutive days without informing the employer of an intention to return to work will have terminated the contract. However, the worker may be reengaged if a position becomes available for the balance of the 24-month period.	
	18.5 A worker who does not attend required training events, without good reason, will have terminated the contract. However, the worker may be re-engaged if a position becomes available for the balance of the 24-month period.	
	19 Certificate of service	
	19.1 On termination of employment, a worker is entitled to a certificate stating -	ĺ
	(a)the worker's full name;	
	(b) the name and address of the employer;	ĺ
	(c) the SPWP on which the worker worked;	ĺ
	(d) the work performed by the worker;	
	(e) any training received by the worker as part of the SPWP;	
	(f) the period for which the worker worked on the SPWP;	
	(g) any other information agreed on by the employer and worker.	

# PART 2: DATA PROVIDED BY THE CONTRACTOR

Clause	Data	
1.1.1.9	The name of the Contractor is	
1.2.1.2	The address of the Contractor is:	
	Physical Address: Po	ostal Address:
	e-mail:	
	Tel. No	
	Fax No	
1.1.1.14	The time for achieving Practical Completion is 4 Mc	onths.
6.5.1.2.3	The percentage allowance to cover overhead charg	ges is%
6.2.1	The security to be provided by the Contractor shall	be one of the following:
(Value	Type of security Added Tax is excluded from the Contract Sum and the Works for calculating the percentages)	Contractor's choice. Indicate "Yes" or "No"
Perform	nance Guarantee of 10% of the Contract Sum.	
Perform	nance Guarantee of 5% of the Contract Sum + 5% Re	etention.
10% Re	etention	

## AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT NO. 85 OF 1993

THIS AGREEMENT is made between .....

.....

(hereinafter called the EMPLOYER) of the one part, herein represented by: .....

.....

in his capacity as: .....

AND:

(hereinafter called the CONTRACTOR) of the other part, herein represented by .....

.....

in his capacity as: .....

duly authorised to sign on behalf of the Contractor.

**WHEREAS** the CONTRACTOR is the Mandatory of the EMPLOYER in consequence of an agreement between the CONTRACTOR and the EMPLOYER in respect of

CONTRACT No.: SCMU8-24/25-0030: THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT for the construction, completion and maintenance of the works;

**NOW THEREFORE** the parties agree as follows:

- 1. The CONTRACTOR undertakes to acquaint the appropriate officials and employees of the CONTRACTOR with all relevant provisions of the ACT and the regulations promulgated in terms thereof.
- 2. The CONTRACTOR undertakes to fully comply with all relevant duties, obligations and prohibitions imposed in terms of the ACT and Regulations: Provided that should the EMPLOYER have prescribed certain arrangements and procedures that same shall be observed and adhered to by the CONTRACTOR, his officials and employees. The CONTRACTOR shall bear the onus of acquainting himself/herself/itself with such arrangements and procedures.
- 3. The CONTRACTOR hereby accepts sole liability for such due compliance with the relevant duties, obligations, prohibitions, arrangements and procedures, if any, imposed by the ACT and Regulations, and the CONTRACTOR expressly absolves the EMPLOYER and the Employer's CONSULTING EMPLOYER'S AGENTS from being obliged to comply with any of the aforesaid duties, obligations, prohibitions, arrangements and procedures in respect of the work included in the contract.
- 4. The CONTRACTOR agrees that any duly authorised officials of the EMPLOYER shall be entitled, although not obliged, to take such steps as may be necessary to ensure that the CONTRACTOR has complied with his undertakings as more fully set out in paragraphs 1 and 2 above, which steps may include, but shall not be limited to, the right to inspect any appropriate site or premises occupied by the CONTRACTOR, or to take such steps it may deem necessary to remedy the default of the CONTRACTOR at the cost of the CONTRACTOR.
- 5. The CONTRACTOR shall be obliged to report forthwith to the EMPLOYER any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the ACT and Regulations, pursuant to work performed in terms of this agreement, and shall, on written demand, provide full details in writing of such investigation, complaint or criminal charge.

Thus signed at	for and on behalf of the <b>CONTRACTOR</b>
on this dayday of20	_
SIGNATURE:	
NAME AND SURNAME:	
CAPACITY:	
WITNESS: 1	
2	
Thus signed at	for and on behalf of the EMPLOYER
on this dayday of	
SIGNATURE:	
NAME AND SURNAME:	
CAPACITY:	
WITNESS: 1	

2. ....

# **CESSION OF RIGHTS FOR MATERIALS ON SITE**

Claim for materials on site			
Payment Certificate No.	Date:		
Contract:			
Employer:			
Contract No:			
Contractor:			
I / We, the undersigned,		Print name)	
in my / our capacity as		of	
	(Print capacity)		(Company)

hereby confirm that the Contractor is the bona fide owner of the goods and materials described in the <u>attached</u> schedule and the Contractor hereby cedes assigns and transfers all the right, title and interest claim and demand in and due to the materials and goods described in the <u>attached</u> schedule in favour of the Employer.

All rights of the Employer in and to this Cession shall become effective immediately upon the Contractor obtaining payment for the goods referred to on the <u>attached</u> schedule (less payment of retention monies that may be validly retained in respect thereof) from which time forward the ownership of all the stated goods and materials will vest in and pass irrevocably to the Employer.

Notwithstanding the foregoing all risk or loss and/or damage to the said goods and materials whilst in the Contractor's stores up until the time that all the goods and materials have been installed in the Works shall be the responsibility of the Contractor.

This Cession shall neither constitute a novation of nor amend the terms of the Contract existing between the Employer and the Contractor nor shall it in any manner vitiate any of the rights and obligations imposed on either party.

Witnessed by: ......Date: .....

**(NOTE**: This form, together with the documentary proof of ownership or proof of payment by the Contractor to the supplier, shall accompany the Contractor's claim for payment for materials on site in terms of Clause 49.1.5 of the General Conditions of Contract Third Edition 2015).

# C 1.3

# Form of Guarantee

### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

## C1.3 Form of Guarantee: Contract No. SCMU8-24/25-0030

For use with the General Conditions of Contract of Construction Works, Third Edition (2015)

#### **GUARANTOR DETAILS AND DEFINITIONS**

"Guarantor" means
Physical address:
"Employer" means
"Contractor" means:
"Employer's Agent" means
"Works" means:
"Site" means:

"Contract" means: The Agreement made in terms of the Form of Officer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties.

"Contract "SUM" means: The accepted amount inclusive of tax of R

Amount in words:

Type of performance Guarantee: \_\_\_\_\_ (insert Variable or Fixed)

"Expiry Date" means (Give date) or any other later date set by the Contractor and/or Employer provided such instruction is received prior to the Expiry Date as indicated here

#### CONTRACT DETAILS

Employer's Agent issues: Interim Payment Certificates, Final Payment Certificate and the Certificate of Completion of the Works as defined in the Contract.

#### 1. VARIABLE PERFORMANCE GUARANTEE

- 1.1 Where a Variable Performance Guarantee has been selected, the Guarantor's liability shall be limited during the following periods to diminishing amounts of the Guaranteed Sum as follows:
- 1.1.1 From and including the date of signing the Performance Guarantee up to and including the date of the interim payment certificate certifying, for the first time, more than 50% of the Contract Sum:

R \_\_\_\_\_

(Amount in words

1.1.2 From the day following the date of the said interim payment certificate up to and including the Expiry Date, or the date of issue by the Employer's Agent of the Certification of Completion of the Works, whichever occurs first?

R \_\_\_\_\_

(Amount in words

1.2 The employer's Agent and/or the Employer shall advise the Guarantor in writing of the date on which the interim payment certificate certifying, for the first time, more 50% of the Contract Sum, has been used and the date on which the Certificate of Completion of the Works has been issued.

#### 2. FIXED PERFORMANCE GUARANTEE

- 2.1 Where a Fixed Performance Guarantee has been selected, the Guarantor's liability shall be limited to the amount of the Guaranteed Sum.
- 2.2 The Guarantor's period of liability shall be from and including the date on which the Performance Guarantee is signed, up to and including the Expiry Date, or the date of issue by the Employer's Agent of the Certificate of Completion of the Works, or the date of payment in full of the Guaranteed Sum, whichever occurs first.
- 2.3 The employer's Agent and/or the Employer shall advise the Guarantor in writing of the date on which the Certificate of Completion of the Works has been issued.

#### 3. CONDITIONS APPLICABLE TO VARIABLE AND FIXED PERFORMANCE GUARANTEES

- 3.1 The Guarantor hereby acknowledges that:
- 3.1.1 Any reference in this Performance Guarantee to the Contract is made of the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a surety ship.
- 3.1.2 Its obligation under this Performance Guarantee is restricted to the payment of money.
- 3.2 Subject to the Guarantors maximum liability reoffered to in 1.1 or 2.1, the Guarantor hereby undertakes to pay the Employer the sum certified upon receipt of the documents identified in 3.2.1 to 3.2.3:
- 3.2.1 A copy of a first written demand issued by the Employer to the Contractor stating that payment of a sum certified by the Employer 's Agent in an Interim or Final Payment Certificate has not been made in terms of the Contract and failing such payment within seven (7) calendar days, the Employer intends to call upon the Guarantor to make payment in terms of 3.2.2,
- 3.2.2 A first written demand issued by the Employer to the Guarantor at the Guarantor's physical address with a copy to the Contractor stating that period of seven (7) days has elapsed since the first written demand in terms of 3.2.1 and the sum certified has still not been paid,
- 3.2.3 A copy of the aforesaid payment certificate which entitles the Employer to receive payment in terms of the Contract of the sum certified in 3.2
- 3.3 Subject to the Guarantor's maximum liability reoffered to in 1.1 or 2.1, the Guarantor undertakes to pay to the Employer the Guaranteed Sum or the full outstanding balance upon receipt of a first written demand from the Employer to the Guarantor's physical address calling up this Performance Guarantee, such demand stating that:
- 3.3.1 The Contract has been terminated due to the Contractor's default and that this Performance Guarantee is called up in terms of 3.3, or
- 3.3.2 a provincial or final sequestration or liquidation court order has been granted against the Contractor and that the Performance Guarantee is called up in terms of 3.3, and
- 3.3.3 the aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.
- 3.4 It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 3.2 and 3.3 shall not exceed the Guarantor's maximum liability in terms of 1.1 or 2.1.

- 3.5 Where the Guarantor has made payment in terms of 3.3, the Employer shall upon the date of issue of the Final Payment Certificate submit an expense account to the Guarantor showing how all monies received in terms of this Performance Guarantee have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Performance Guarantee shall bear interest at the prime overdraft rate of the Employer's bank compounded monthly and calculated from the date payment was made by the Guarantor to the Employer until the date of refund.
- 3.6 Payment by the Guarantor in terms of 3.2 or 3.3 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.
- 3.7 Payment by the Guarantor in terms of 3.3 will only be made against the return of the original Performance Guarantee by the Employer.
- 3.8 The Employer shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer may consider fit and the Guarantor shall not have the right to claim his release from this Performance Guarantee on account of any conduct alleged to be prejudicial to the Guarantor.
- 3.9 The Guarantor chooses the physical address as stated above for the services of all notices for all purpose in connection herewith.
- 3.10 This Performance Guarantee is neither negotiable nor transferable and shall expire in terms of 1.1.2 or 2.2, where after no claims will be considered by the Guarantor. The original of this Guarantee shall be returned to the Guarantor after it has expired.
- 3.11 This performance Guarantee, with the required demand notices in terms of 3.2 or 3.3, shall be regarded as a liquid document for the purposes of obtaining a court order.
- 3.12 Where this Performance Guarantee is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrates 'Courts Act No 32 of 1994, as amended, to the jurisdiction of the Magistrate's Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate's Court.

Signed at:	Date	
Guarantor's signatory (1)		
Capacity		
Guarantor's signatory (2)		-
Capacity		
Witness signatory (1)		
Witness signatory (2)		

# PART C2 – PRICING DATA

# C 2.1

# **Pricing Instructions**

### EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

#### THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

#### C2.1 Pricing Instructions

- 1. Measurement and payment shall be in accordance with the relevant provisions of clause 8 of each of the SABS 1200 Standardised Specifications for Civil Engineering Construction referred to in the Scope of Work. The Preliminary and General items shall be measured in accordance with the provisions of SABS 1200-A, General.
- 2. The units of measurement described in the Bills of Quantities are metric units. Abbreviations used in these Bills of Quantities are as follows:

%	=	percent
h	=	hour
ha	=	hectare
kg	=	kilogram
kl	=	kilolitre
km	=	kilometre
km-pass	=	kilometre-pass
kPa	=	kilopascal
kW	=	kilowatt
I	=	litre
m	=	metre
mm	=	millimetre
m²	=	square metre
m²-pass	=	square metre-pass
m <sup>3</sup>	=	cubic metre
m³-km	=	cubic metre-kilometre
month	=	month
MN	=	meganewton
MN.m	=	meganewton-metre
MPa	=	megapascal
No.	=	number
Prov sum	=	Provisional sum
PC sum	=	Prime Cost sum
R/only	=	Rate only
sum	=	lump sum
t	=	ton (1000 kg)
W/day	=	Work day

- 3. Unless otherwise stated, items are measured net in accordance with the drawings, and no allowance is made for waste.
- 4. The prices and rates in these Bills of Quantities are fully inclusive prices for the work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit. These prices will be used as a basis for assessment of payment for additional work that may have to be carried out.
- It will be assumed that prices included in these Bills of Quantities are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published 28 days before the closing date for tenders. (Refer to www.stanza.org.za or www.iso.org for information on standards)
- 6. Where the Scope of Work requires detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount tendered such items

- 7. An item against which no price is entered will be considered to be covered by the other prices or rates in the Bills of Quantities. A single lump sum will apply should a number of items be grouped together for pricing purposes.
- 8. The quantities set out in these Bills of Quantities are approximate and do not necessarily represent the actual amount of work to be done. The quantities of work accepted and certified for payment will be used for determining payments due and not the quantities given in the Bills of Quantities.
- 9. The short descriptions of the items of payment given in these Bills of Quantities are only for the purposes of identifying the items. More details regarding the extent of the work entailed under each item appear in the Scope of Work.
- 10. Descriptions in the Bills of Quantities are abbreviated and comply generally with those in the SABS 1200 Standardised Specifications.

#### Important:

- Gross calculation errors, and omissions in the Bill of Quantities, will render the bid nonresponsive.
- Gross under and over pricing will also render the bid as non-responsive.

# C 2.2

# **Bill of Quantities**

SECTION A: PRELIMINARY AND GENERAL

ITEM	PAYMENT	T DESCRIPTION		QTY	RATE	AMOUNT	
NO						R	С
	SANS 1200 AA	SECTION A: PRELIMINARY AND GENERAL					
A.1	8.3	SCHEDULED FIXED-CHARGE AND VALUE- RELATED ITEMS					
A.1.1	8.3.1	Contractual Requirements	Sum				
A.1.2	8.3.2	Provision of facilities on site:					
		b) Facilities required by Contractor	Sum	=======			
A.1.3	8.3.3	General responsibilities and other fixed-charge obligations	Sum				
A.1.4	8.3.4	Removal of Site Establishment	Sum				
A.2	8.4	SCHEDULED TIME-RELATED ITEMS					
A.2.1	8.4.1	Contractual Requirements	Sum				
A.2.2	8.4.2	Operate and maintain facilities on the Site:					
		b) Facilities for Contractor	Sum				
A.2.3	8.4.3	General Responsibilities and other time-related obligations	Sum				
A.3		SUMS STATED PROVISIONALLY BY ENGINEER					
A.3.1	8.5	a) Allow for provisional sum for repairs to damaged services which could have been reasonably for seen	Prov. Sum	1	5 000.00	5 000	
A.3.2	8.5	b) Overheads, charges and profile on item A3.1	%	5 000.00			
A.3.3	8.5	c) Allow for provisional sum for the Remunerations of Community Liaison Officer	Prov. Sum	1	20 000.00	20 000	
A.3.4	8.5	d) Overheads, charges and profile on item A3.3	%	20 000.00			
A.3.5	8.5	e) Density tests of all soils compactions on instruction by Engineer	Prov. Sum	1	12 000.00	12 000	
A.3.6 A.4	8.5 PAM	f) Overheads, charges and profit on Item A.3.5 OCCUPATIONAL HELATH AND SAFETY ACT	%	12 000.00			

A.4.1	PAM 7.2.1	All costs and obligations to comply with the OHS Act Construction Regulations (Lump Sum): Meeting all other general obligations and liabilities under the construction regulation 2014, which include PPE, Compilation pf Health and safety file, Healthy and safety plan, First Aid Kit, Fire equipment, Staff Welfare(Toilets, Drinking and Hand Washing Water),Signs (Construction Site, Unauthorized entry-written in local language, Site office sign, Assembly point sign,					
		Housekeeping(Disposal area on site)	Sum				
A.4.2	PAM 7.2.2	Time related obligations to comply with the OHS Act Construction Regulations	Sum				
Total Carried Forward To Summary							

#### SECTION B: MULTIPURPOSE SHED

ITEM NO	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
						R	C
	SCMM- 02/33	SECTION B: MULTIPURPOSE SHED					
B.1		EARTH WORKS					
B.1.1	PC 2.1	Site Clearing - Clear and grub	m²	2500.0			
B.1.2	PC 2.8	Extra over for carting surplus excavated material(distance not exceeding 250m)	m³	216			
B.1.3	PC 2.3	Cut to Fill					
B.1.3.1	PC 2.3	Compact to 90% mod. AASHTO maximum density	m³	150.0			
B.1.4	PC 2.5	Excavate in earth for surface trenches	m³	45.0			
B.1.5	PC 2.11	Extra over for excavations in soft rock for surface trench	m³	5.0			
B.1.6	PC 2.4	Compacted filling material supplied by the Contractor	m³	54.0			
B.1.7	PC 2.9	Extra over for prescribed density tests on filling	No.	5.0			
B.2		CONCRETE WORKS	-				
B.2.1	PC 3.1	Mass Concrete (20 MPa/19mm) for strip footings, & aprons cast in panels on waterproofing and slabs to be level	m³	11.5			
B.2.2	PC 3.3	Reinforced Concrete (25 MPa/19mm) for surface beds cast in panels on waterproofing (floor & ramps)	m³	37.9			
B.2.3	PC 3.8	Wooden float top of concrete to be at a slope (Aprons & Ramps)	m²	53.3			
B.2.4	PC 3.9	Steel float top of concrete to be level	m²	216.0			
B.2.5	PC 3.13	Expansion joints with 10mm bitumen impregnated softboard between vertical concrete or brick surfaces	m	96.0			
B.2.6	PC 3.16	One layer of waterproof sheeting under surface beds 250 micron	m²	269.3			
B.2.7	PC 3.15	Steel Reinforcement					
B.2.7.1	PC 3.15	High tensile steel mesh - Ref. 395 for floor & ramps	m²	269.3			
Total Carr	ied Forward						

The Tender Reference no: SCMU8-24/25-0030

#### SECTION B: MULTIPURPOSE SHED

ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
NO						R	С
Brought F	orward						
B.3		MASONRY WORKS					
B.3.1	PC 4.3	Blockwork					
B.3.1.1		140x190x390 concrete block walls from foundation up to 900mm above floor level	m²	54.0			
B.3.2	PC4.5	Reinforcement to Blockwork (Brickforce - every layer)	m	260.0			
B.3.3	PC 4.7	One layer of 375-micron damp proof course in walls	m	52.0			
B.4		WATER TANK AND BASE					
B.4.1	PC 15.11	5 000 litre polyethylene rainwater tank, fittings, valves and anchored to tank base	No.	2.0			
B.4.2	PC 15.12	Extra over tank stand for rainwater harvest tank	No.	2.0			
B.5		PORTAL FRAME STRUCTURE & COVERING					
B.5.1	PC 33.8.1	Supply and deliver all materials to construct the complete shed, including excavations, foundation blocks, cladding and sliding doors, to include all labour.	No.	1.0			
B.5.2	PC 33.8.2	Install 150x100mm Aluminum Gutters with 76mm downpipes on both sides.	Sum	1.0			
							$\perp$
Total Cari he Tende	ried Forward To	o Summary			106		

SECTION C: PIT TOILET

ITEM NO	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
						R	С
	SCMM- 02/27	SECTION C: PIT TOILET					
C.1		EARTHWORKS					
C.1.1	PC 2.4	Excavate in earth for surface trenches	m³	13.8			
C.2		CONCRETE WORKS					
C.2.1	PC 3.1	Mass Concrete (25 MPa/19mm) for strip footings, column footings, surface beds cast in panels on waterproofing and slabs to be level	m³	1.8			
C.2.2	PC 3.3	Reinforced concrete (25 mpA/19MM): concrete slab (floor to Pit Toilet)	m³	2.2			
C.2.3	PC 3.15	Steel reinforcement					
C.2.3.1		High tensile steel mesh - Ref. 289	kg	250.0			
C.3		MASONRY WORKS					
C.3.1	PC 4.1	Brickwork					
C.3.1.1		230 mm Burnt Clay brick wall in foundations	m²	16.5			
C.3.1.2		230 mm Burnt Clay brick wall for Pit Toilet walls	m²	19.2			
C.3.2	PC 4.7	One layer of 375-micron damp proof course in walls	m	10.0			
C.3.3	PC 5.1	15mm thick cement plaster on pit toilet walls	m²	38.4			
C.3.5	PC 4.6	Prestressed fabricated lintels					
C.3.5.1		2.4m x 140mm x 75mm lintels to doors	No.	1.0			
C.4		DOORS AND FITTINGS					
C.4.1	PC 7.4	Steel door frames with steel doors: 2 032mm x 813mm x 234mm	No.	2.0			
C.4.2	PC 11.2	Solid flush external quality doors	No.	2.0			
C.4.2 C.5.	PC 12.3	Three lever heavy-duty mortice lock PLUMBING	No.	2.0			
C.5.1	PC 15.23	Sanitary Fittings					
C.5.1.1		Pedestal: Plastic Toilet (Jojo Omega or similar)	No.	2.0			
C.5.1.2		Ventilation pipes: 3m x 110mm PVC - Black	No.	2.0			
Total Car	ied Forward		4				

SECTION C: PIT TOILET

SECTION C: PIT TOILET							
ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
NO						R	с
Brought F	orward						
C.6		PAINTING					
C.6.1	PC 16.1	Paint one coat undercoat and two coats flexible durable paint on plastered walls	m²	38.4			
C.6.2	PC 16.2	Paint three coats flexible durable paint on doors, door frames and windows, lightly sanded in- between each coat	m²	10.1			
C.7		ROOF					
C.7.1	PC 27.1	Roof complete, including timber, roof sheeting and facia boards, according to drawing	Sum	1.0			
Total Carr	ied Forward To	D Summary					
		<i>j</i>					

#### SECTION D: PERIMETER FENCE

ITEM	PAYMENT	DESCRIPTION	UNIT	T QTY RATE		AMOUNT	
NO						R	С
	SCMM- 02/19	SECTION D: PERIMETER FENCING					
D.1		EARTH WORKS					
D.1.1	PC 2.10	Excavate in all materials for fence posts, backfill and dispose of excess materials	m³	10.2			
D.2		FENCE					
D.2.1	PC 19.2	Supply and construct 1,2 m high new Vermin proof fence line.	m	250.0			
D.2.2	PC 19.3	Corner-, Straining- and Anchor Boxes.	No.	4.0			
D.2.3	PC 19.4	Gate Boxes.	No.	4.0			
D.3		GATES					
D.3.1	PC 19.5	Gates (3.6m x 1.2m).	No.	2.0			
Total Carr	ied Forward To	o Summary					

#### SECTION E: ANIMAL HANDLING FACILITIES

ITEM	PAYMENT DESCRIPTION				RATE	AMOUNT	
NO						R	С
	SCMM- 02/25	SECTION E: ANIMAL HANDLING FACILITIES					
E.1		PREFABRICATED GATE SECTIONS					
E.1.1	PC 25.1	Prefabricated gate panels - 1850 x 900mm (Taltec TSK1 or similar)	No.	30.0			
E.1.2	PC 25.1	Prefabricated cruch panels - 1850 x 900mm (Taltec TSK2 or similar)	No.	10.0			
F.1.3	PC 25.1	Prefabricated gate panels with swing gate - 1850 x 900mm (Taltec TSK3 or similar)	No.	3.0			
E.1.4	PC 25.1	Prefabricated sorting gate (Taltec TSK5 or similar)	No.	1.0			
E.1.5	PC 25.1	Prefabricated guilotine gate (Taltec TSK4 or similar)	No.	2.0			
E.1.6	PC 25.1	Prefabricated arch frame (Taltec TSK6 or similar)	No.	4.0			
E.1.7	PC 25.1	Prefabricated steel pins (10mm gate connectors)(Taltec or similar)	No.	20.0			
E.1.8	PC 25.1	Loading ramp: Small with 2 wheel barrow wheels.	No.	1.0			
Total Carr	ied Forward To	Summary					

SECTION F: SHEARING EQUIPMENT

ITEM PAYME NO	NT DESCRIPTION	UNIT	QTY	RATE	AMOUNT	1
SCMM- 02/26	SECTION F: SHEARING EQUIPMENT				R	С
F.1	SELECTED SHEARING EQUIPMENT: Delivery of equipment					
F.1.1 PC 26.1	Wool sorting table as per drawing No. "DRDAR - SS - D2"	No.	1.0			
F.1.2 PC 26.1	Piece picking table as per drawing No."DRDAR - SS - D2"	No.	1.0			
F.1.3 PC 26.1	Wool bins as per drawing No. "DRDAR - SS - D2"	No.	8.0			
F.1.4 PC 26.1	Wool baskets as per drawing No. "DRDAR - SS - D2"	No.	4.0			
F.1.5 PC 26.1	Bale lifting hooks as per drawing No. "DRDAR - SS - D2"	No.	8.0			
F.1.6 PC 26.1	Shearing boards as per drawing No."DRDAR - SS - D2"	No.	6.0			
F.1.7 PC 26.1	Single base gear wool press	No.	1.0			
F.1.8 PC 26.1	Wool scale: Mechanical platform type - 1 - 250kg	No.	1.0			
F.1.9 PC 26.1	Sheep shear - hand - 160mm (drummer Boy )	No.	6.0			
Total Carried Forward	To Summary					_

Total Carried Forward To Summary

SECTION G: SHHEP DIP

ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	Т
NO						R	С
		SECTION G: SHEEP DIP					
G.1		EARTHWORKS					
G.1.1	PC 2.4	Excavate in earth for surface trenches	m³	7.0			
G.1.2	PC 2.4	Extra over for excavations in soft rock for surface trenches	m³	1.0			
G.2		CONCRETE WORKS					
G.2.1	PC 3.6	Smooth formwork for sections	m³	25.0			
G.2.2	PC 3.16	One layer of waterproof sheeting under surface beds 500 micron	m²	24.0			
G.2.3	PC 3.15	Steel reinforcement : High tensile steel mesh	m²	24.0			
G.2.4	PC 3.3	Reinforced concrete (25Mpa/19mm) cast in formwork for dip tank	m³	7.0			
D.2.5	PC 3.2	Mass concrete (25Mpa/19mm) for surface beds cast in panels on waterproofing at a fall of 5m on exit and 15 on entrance	m³	6.0			
G.3		EVAPORATION POND FOR SHEEPDIP					
G.3.1		EARTH WORKS					
G.3.1.1	PC 2.4	Excavate in earth for surface trenches	m³	6.0			
G.3.1.2	PC 2.4	Extra over for excavation in soft rock for surface trenches	m³	1.0			
G.3.2		CONCRETE WORKS					
G.3.2.1	PC 3.6	Smooth formwork to sections	m²	5.6			
G.3.2.2	PC 3.16	One layer of waterproof sheeting under surface beds 500 micron	m²	18.0			
G.4		Steel Reinforcement					
G.4.1	PC 3.15	High tensile steel mesh Ref 395	kg	114.0			
G.4.2		Reinforced concrete (25Mpa/19mm) Concrete to evaporation pond and walls	m³	3.0			
G.5		SLUDGE PUMP					
G.5.1	PC 22.5	Sludge pump: Complete pump driven by petrol with the delivery rate of 1000l/hr. The pump shall be fitted with a 5m sanction hose with foot valve and a 2m delivery. All valves and fittings required shall be provided and a warranty of 12 months shall be applicable on the pump	Sum	1.0			
							_
I otal Carri	ed Forward To	o Summary					

## SUMMARY OF SECTIONS

SECTION	DESCRIPTION	AMOUNT (RAND)
1	SECTION A: PRELIMINARY AND GENERAL	
2	SECTION B: MULTIPURPOSE SHED	
3	SECTION C: PIT TOILET	
5	SECTION D: PERIMETER FENCE	
6	SECTION E: ANIMAL HANDLING FACILITIES	
7	SECTION F: SHEARING EQUIPMENT	
7	SECTION G: SHHEP DIP	
	SUBTOTAL	
8	5% Contingencies	
	SUBTOTAL	
9	15% VAT	
Total Carrie	d Forward To Summary Of Schedules	

# C 3.1 Scope of Work

# EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

# THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

## C3.1 Scope of Work

## 1. Scope of Work and Management

	<ul> <li>KS The supply, delivery and construction of multi-purpose shed with shearing equipment at Moiketsi AA, Matatiele LM, Alfred Nzo District This contract entails the Construction of shed structure. Shearing shed with sheep dipping tank, perimeter fencing, handling facilities, shearing equipment and toilet facilities. Shearing Shed: <ul> <li>12m x 18m x 3.6m high steel portable structure with cladding;</li> <li>Two of 2m wide x 3m high steel sliding doors on both sides of the structure fitted with locking mechanism;</li> <li>Two of single heavy duty steel sliding doors for the openings of 1500 x 2500mm to be fitted;</li> <li>Ready mix 25Mpa mass concrete floor, apron and ramps.</li> <li>2 x 5000 litre Polyethylene tanks with gutters and down pipes.</li> </ul></li></ul>
	<ul> <li>shearing equipment at Moiketsi AA, Matatiele LM, Alfred Nzo District</li> <li>This contract entails the Construction of shed structure.</li> <li>Shearing shed with sheep dipping tank, perimeter fencing, handling facilities, shearing equipment and toilet facilities.</li> <li>Shearing Shed: <ul> <li>12m x 18m x 3.6m high steel portable structure with cladding;</li> <li>Two of 2m wide x 3m high steel sliding doors on both sides of the structure fitted with locking mechanism;</li> <li>Two of single heavy duty steel sliding doors for the openings of 1500 x 2500mm to be fitted;</li> <li>Ready mix 25Mpa mass concrete floor, apron and ramps.</li> </ul> </li> </ul>
	<ul> <li>Shearing shed with sheep dipping tank, perimeter fencing, handling facilities, shearing equipment and toilet facilities.</li> <li>Shearing Shed: <ul> <li>12m x 18m x 3.6m high steel portable structure with cladding;</li> <li>Two of 2m wide x 3m high steel sliding doors on both sides of the structure fitted with locking mechanism;</li> <li>Two of single heavy duty steel sliding doors for the openings of 1500 x 2500mm to be fitted;</li> <li>Ready mix 25Mpa mass concrete floor, apron and ramps.</li> </ul> </li> </ul>
	<ul> <li>12m x 18m x 3.6m high steel portable structure with cladding;</li> <li>Two of 2m wide x 3m high steel sliding doors on both sides of the structure fitted with locking mechanism;</li> <li>Two of single heavy duty steel sliding doors for the openings of 1500 x 2500mm to be fitted;</li> <li>Ready mix 25Mpa mass concrete floor, apron and ramps.</li> </ul>
Overview and extent of	Perimeter Fencing:
works	<ul> <li>Supply and erect vermin proof fence line;</li> <li>Two single leave farm gates of 3.6m wide;</li> <li>All posts and poles to be timber.</li> </ul> Sheep Dip Tank:
	<ul> <li>Reinforced concrete structure;</li> <li>Water proofing of dip.</li> </ul> Toilet facilities: <ul> <li>Construction of pit toilet;</li> </ul>
	<ul> <li>Shearing Equipment and Portable Kraals:</li> <li>Delivery of Shearing Equipment and Portable kraals</li> <li>Demonstration of Shearing Equipment and Portable kraals</li> </ul>
	Moiketsi Village in the Matatiele Local Municipality. Refer to locality drawings for co-ordinates.
ENGINEERING	
5	Done + Will be issued + Compiled by the division Engineering Services of
	DRDAR
PROCUREMENT	Method 1 Drice Droference
Preferential procurement procedures	Method 1 – Price Preference
Sub-contracting	Sub-contracting will be allowed. The Contractor must however indicate at tender stage which portions of the work will be sub-contracted and to whom.
CONSTRUCTION	
Works specifications	<ol> <li>The standards specifications will apply, as stated in: "Specifications of Construction Materials and methods to be used for Agricultural on-farm Infrastructure", First additions, December 2020, Revision "DRDAR SCMM- 01/2020".</li> <li>Applicable SANS 1200 standards for the building works.</li> </ol>

	3. Attached Project Particular Specifications will apply.
	1. The Employer will not provide any plant or material.
	2. The Contractor shall inform the Engineer in good time, to inspect and
Plant and materials	approve the plant and materials that will be used before construction
	commences or on arrival of material on site.
	1. The Employer will not provide any equipment.
Construction equipment	2. The Contractor shall provide all suitable construction equipment necessary
	to complete the project.
	Care should be taken by the contractor not to damage any existing services. The Engineer shall show the position of all existing infrastructure both above
Existing services	ground and below ground to the Contractor and the contractor are to ensure
	that no excavations shall commence without consent of the Engineer.
	1. The Employer will not provide any facilities on site.
Site establishment	2. The Contractor shall provide an office, storage shed, toilets, security,
	vehicles, labour and accommodation.
Site usage	The Contractor shall not utilize the site for any other purpose than the
one usuge	construction of the agreed works.
Permits and way leaves	The Contractor will negotiate all necessary permits and way leaves with the
	local community. The Contractor will be responsible for the survey and setting out of all
Survey control and Setting	construction levels. After setting out the levels the Contractor will inform the
out works	Engineer to inspect the levels before any excavation work or construction work
	may commence.
MANAGEMENT	
Management of works	1. Applicable SANS 1200, SANS 10400 standards will apply.
	2. Attached generic standards will apply.
	3. The standards specifications will apply, as stated in: "Specifications of
	Construction Materials and methods to be used for Agricultural on-farm
	Infrastructure", First additions, December 2020, Revision "DRDAR SCMM-
	<ul><li>01/2020", will apply.</li><li>4. Drawings and specifications will be provided by the Employer and shall be</li></ul>
	the only acceptable drawings for the agreed works.
	5. The Engineer will be available to perform inspections every day on request,
	but will perform at least one scheduled inspection per week.
	6. The Contract type is measured where payments to the Contractor will be
	made after measurement of the work done by the Engineer according to the
	following payment schedule.
	6.1. The Contractor shall submit invoices according to the agreed claims and
	<ul><li>the Engineer will recommend the payment.</li><li>6.2. The Engineer will inspect the work at the Contractor's request to measure</li></ul>
	the progress and determine the part payment that is due when both parties are
	in agreement about the claim.
	6.3. All payments can include materials that are secured on site under control
	of the Contractor. Materials on site which are not yet built into the works will
	compensated at 80% of the value as per the invoice from the material
	suppliers.
	6.4. The Employer allows for monthly interim payments for the project that can
	be used, 1 practical and 1 final payment.
	C.F. The prestical completion of the construction of incline it.
	6.5. The practical completion of the construction work implies the work is
	complete and the beneficiaries can use the infrastructure.
	<ul><li>complete and the beneficiaries can use the infrastructure.</li><li>6.6. The final and last payment is the retention money that will be paid after a</li></ul>
	<ul><li>complete and the beneficiaries can use the infrastructure.</li><li>6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects</li></ul>
	<ul><li>complete and the beneficiaries can use the infrastructure.</li><li>6.6. The final and last payment is the retention money that will be paid after a</li></ul>
	complete and the beneficiaries can use the infrastructure. 6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects liability period.
	<ul> <li>complete and the beneficiaries can use the infrastructure.</li> <li>6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects liability period.</li> <li>6.7. Certificates of Completion and Final Approval will be issued by the Engineer for practical and final construction completion.</li> <li>7. The Contractor shall provide the Engineer with proof that Insurance has</li> </ul>
	<ul> <li>complete and the beneficiaries can use the infrastructure.</li> <li>6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects liability period.</li> <li>6.7. Certificates of Completion and Final Approval will be issued by the Engineer for practical and final construction completion.</li> <li>7. The Contractor shall provide the Engineer with proof that Insurance has been obtained for the contract period.</li> </ul>
	<ul> <li>complete and the beneficiaries can use the infrastructure.</li> <li>6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects liability period.</li> <li>6.7. Certificates of Completion and Final Approval will be issued by the Engineer for practical and final construction completion.</li> <li>7. The Contractor shall provide the Engineer with proof that Insurance has been obtained for the contract period.</li> <li>8. The Contractor shall keep a daily record of all labour related matters,</li> </ul>
	<ul> <li>complete and the beneficiaries can use the infrastructure.</li> <li>6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects liability period.</li> <li>6.7. Certificates of Completion and Final Approval will be issued by the Engineer for practical and final construction completion.</li> <li>7. The Contractor shall provide the Engineer with proof that Insurance has been obtained for the contract period.</li> <li>8. The Contractor shall keep a daily record of all labour related matters, weather occurrences, all incidents that influenced construction.</li> </ul>
	<ul> <li>complete and the beneficiaries can use the infrastructure.</li> <li>6.6. The final and last payment is the retention money that will be paid after a predetermined period after all construction work is done. This is the defects liability period.</li> <li>6.7. Certificates of Completion and Final Approval will be issued by the Engineer for practical and final construction completion.</li> <li>7. The Contractor shall provide the Engineer with proof that Insurance has been obtained for the contract period.</li> <li>8. The Contractor shall keep a daily record of all labour related matters,</li> </ul>

	<ul> <li>10. The Contractor shall be responsible for testing the works after completion to ensure compliance with the Employer's requirements.</li> <li>11. The Employer will commission the works during a public handing over ceremony.</li> <li>12. The Contractor shall repair all defects of workmanship and materials during the liability period.</li> </ul>
Health and safety	<ol> <li>Attached Generic Occupational Health and Safety Specifications will apply.</li> <li>Applicable SANS 1200, SANS 10400 and 10142 standards will apply;</li> <li>Occupational Health and Safety Act (Act No. 85 of 1993) will apply;</li> <li>The Contractor shall appoint a person that will be responsible for health and safety issues on site and provide the Engineer with the name and credentials of this person. This person must also be trained in First Aid and must have a comprehensive First Aid Kit on site.</li> <li>The Contractor shall be responsible to design and apply measures to prevent accidents or injury to any person or property during construction.</li> </ol>

# C 3.2

# **Specifications**

# THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT SCOPE

#### PS SCOPE

# THIS BID FOR THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

#### PS 1 DISCLAIMER

The information regarding subsurface conditions, materials on site and site information supplied, is provided in good faith for the contractor's convenience as an indication of conditions likely to be encountered. No responsibility will be accepted for, and there is no guarantee of the information being representative of the whole area of the works or materials.

The information provided will not be regarded as in way limiting. The contractor will be held to have satisfied himself of all conditions to be encountered on site and to allow accordingly in his tendered rates.

#### PS 2 APPLICABLE STANDARDS

The South African Bureau of Standards, Standard Specifications for Civil Engineering Construction (SABS 1200). It shall however be noted that reference is made in certain of the specifications to other standardized specifications which may or may not be included in this document. Where such specifications are not included, they shall however be deemed to be included in the Contract documents.

The Contractor shall have available for reference on site at all times a full set of the above specifications, together with any other to which they refer. These specifications shall remain the property of the Contractor but shall be made available to the Engineer whenever required throughout the duration of the Contract.

The South African Bureau of Standards, Standard Specifications for Civil Engineering Construction (SABS 1200) shall apply to this Contract together with additional amendments as set out herein

#### PS 3 PLANT AND MATERIALS

The Employer will not be providing any plant or supplying any materials for use by the Contractor in executing the works. The Contractor must provide all plant and materials of whatever nature necessary to enable him to undertake the works as specified.

The Contractor must provide all necessary samples and copies of the relevant test results required to prove compliance with the specifications, prior to utilisation of any material within the works.

#### PS 3.1 Construction Equipment

The provision of all tools and equipment of whatever nature, required for execution of the scheduled items, must be the responsibility of the Contractor, and the cost thereof must be included in the rates for the respective items of work.

#### PS 4 EXISTING SERVICES

The Contractor will be issued with drawings showing the position of existing services in the vicinity of his working area. The Contractor must contact the service authorities concerned (i.e. Water, Sanitation, Electricity and Telecommunications) to confirm the position of existing services, and must apply for the Construction Permit for work programmed within the road reserve when required.

The Contractor is required to undertake work in proximity to existing services and he must take all necessary precautions to prevent any damage to these services. In this regard, the Contractor must excavate by hand to expose and confirm the location and depth of each existing service prior to carrying out any construction over or around the service.

The Tender Reference no: SCMU8-24/25-0030 Should his operations result in any damage to existing services, he must immediately notify the Engineer and the local authority, who will inspect the damage and determine what further action is required. The Contractor must be responsible for the cost of all repairs or reinstatement necessary, whether these are carried out with his own resources or by a third party.

#### PS 5 SITE ESTABLISHMENT

PS 5.1 Services and Facilities Provided by the Employer

The Employer will not provide any facilities or services.

#### PS 5.2 Facilities Provided by the Contractor

Due to the extremely constricted nature of the site, the Contractor must be required to determine the most convenient location for his camp site in consultation with the Community/Owner such that this will cause the least disruption and interference with his activities. Dependent on his actual space requirement, different components of the camp could be located in different areas.

Should the Contractor elect to locate any or all of his facilities in one area for a certain duration, and then relocate them later, any associated costs must be solely for his account, and no claims of any nature for additional costs will be entertained.

The Contractor will be required to provide certain facilities for the exclusive use of the Engineer and his staff, all as defined in SABS 1200 AB, and as amended by any variations / additions in clause C3.4.1.6.

#### PS 5.3 Storage and Laboratory Facilities

The employer has no specific requirements for any storage or laboratory facilities, and the Contractor should provide whatever he deems to be necessary to support his activities.

#### PS 5.4 Other Facilities and Services

Should the Contractor require a supply of municipal water to enable him to undertake any of his activities on the site then he must make his own arrangements with the Community/Owner or Municipality for a suitable point of supply. The Contractor must agree the details of both the position and the size of connection required with the relevant officials, and must be responsible for the cost of the connection, the cost of water used, and the cost of removal and reinstatement on completion.

Should the Contractor require an electrical connection to his campsite then he must submit an application to the Community/Owner, Municipality's electricity department or Eskom as might be applicable to obtain a supply with the necessary capacity at a suitable position. The Contractor must be responsible for the cost of the connection, the cost of electricity used, and the cost of removal and reinstatement on completion.

The Contractor must:

- i) make his own arrangements for whatever telephone and facsimile services he may require.
- ii) provide sufficient serviced, portable toilets at convenient locations for the use of his staff during their time spent on site.
- iii) supply a first aid kit to be available at the site office, and re-stock the contents as and when necessary.
- iv) make available a list of emergency contact numbers for ambulance, police and fire services.
- v) provide the necessary facilities on site to temporarily store refuse, and make arrangements with the Municipality for regular refuse removals. Refuse storage facilities must make allowance for waste separation, re-cycling and re-use wherever possible

All costs associated with any of the above aspects must be included in the relevant preliminary and general items.

#### PS 5.5 Vehicles and Equipment

No vehicles or specialised equipment is required for the employer and his agents.

#### PS 5.6 Advertising Rights

No advertising of any kind will be allowed on the site.

#### PS 5.7 Notice Boards

Two project notice boards will be required in accordance with SABS 1200 AB, and as amended by any variations/additions in clause C3.4.1.6.

## PS 6 SITE USAGE

The Contractor must restrict his operations to the boundaries of the site and he must not be allowed to occupy or impact on any other adjacent areas.

## PS 7 PERMITS AND WAY LEAVES

The Contractor will be required to provide copies of permits for any borrow pits or quarries from which he intends to obtain bedding material or aggregate.

The Contractor must be responsible for obtaining all of the necessary way leaves, permissions or permits applicable to working near any existing services or other infrastructure on Site, and must ensure that any way leaves, permissions or permits obtained by the Employer's Agent prior to the award of the Contract are transferred into the Contractor's name. (Refer also to clause C3.4.4 above.)

The Contractor must abide by any conditions imposed by such way leaves, permissions or permits.

The Contractor must ensure that all way leaves, permissions and permits are kept on site and are available for inspection by the relevant service authorities on demand.

#### PS 8 ALTERATION, ADDITIONS, EXTENSIONS AND MODIFICATIONS TO EXISTING WORKS

Wherever the Contractor is required to carry out construction to lines and levels based on or tying into existing infrastructure, he must first check that the information provided for the existing works is accurate and correct. Should there be any discrepancies as regards position, or defects in the quality of the existing work which may affect the proposed work, then the Contractor must report these to the Engineer and request clarification prior to proceeding with the new construction.

#### PS 9 INSPECTION OF ADJOINING PROPERTIES

The Contractor and the Engineer must together inspect and record the condition of all adjoining properties or existing services, prior to the commencement of any work that may impact on these existing facilities in any way.

#### PS 10 WATER FOR CONSTRUCTION PURPOSES

The Contractor must make his own arrangements with the Community/Owner or Municipality to obtain water for construction purposes.

#### PS 11 SURVEY CONTROL AND SETTING OUT OF THE WORKS

The Contractor must be solely responsible for the setting out of his work, and will be provided with the necessary bench marks and co-ordinated pegs on which to base the setting out.

All other control points and benchmarks required for construction or computation of quantities must be set out by the Contractor in consultation with the Engineer. Points set out must be clearly marked and the position and all other relevant data placed on a site plan. A copy of the plan must be handed to the Engineer immediately, for control purposes.

Any existing beacons disturbed or removed during the course of the Contract will be replaced at the Contractor's cost. Only a land surveyor or the Engineer's Surveyor who originally installed the beacons will be allowed to replace them.

#### PS 12 MANAGEMENT

#### PS 12.1 Management of the Works

PS 12.1.1 Applicable SANS Standards

The applicable standards are listed in clause PPS 2.

PS 12.1.2 Particular / Generic Specifications

Particular or generic specifications are included for all parts of the work.

PS 12.1.3 Planning and Programming

Within 14 days of the Commencement Date the Contractor must prepare and submit to the Engineer for approval a fully detailed programme showing:

- the sequence and duration of all activities required to undertake the scheduled work.
- the linkage between activities deemed to be on the critical path.
- critical dates for receipt of information and drawings.
- milestone date for Completion of different sections of the work.

The Tender Reference no: SCMU8-24/25-0030 Whenever the work deviates significantly from the proposed programme for whatever reason, the Contractor must, following a request from the Engineer, must prepare a new programme that shows how the work will be re-scheduled so as to achieve the original Completion Date.

The Contractor must take cognisance of the exploration work which has to be executed prior repairing or replacing of existing pipelines.

#### PS 12.1.4 Sequence of the Works

The sequence of work must be carried out strictly in accordance with the approved programme as detailed above.

#### PS 12.1.5 Methods and Procedures

Prior to the commencement of any work on the Site the Contractor must submit method statements for each separate construction activity that he is required to undertake. The method statements must be submitted to the Engineer for approval at least 10 days prior to the scheduled start of the activity. The method statements must set out the technical procedures to be followed in carrying out the activity and must include details of compliance with both Occupational Health and Safety and Environmental aspects.

The Contractor must ensure that his staff and workers are properly trained in the safe and effective use of any equipment, plant or materials necessary to undertake the work.

#### PS 12.1.6 Quality Control

The Contractor must provide whatever samples of materials are required for approval prior to commencement, together with the applicable test results to prove compliance with the relevant specification. He must undertake all necessary tests that are stipulated in terms of the applicable specification to ensure that his workmanship meets the required standard.

#### PS 12.1.7 Environment

The Contractor must ensure that he is fully aware of the requirements of the CEMP and that he understands his responsibilities regarding both his management of the project and the actual construction activities on Site.

#### PS 12.1.8 Accommodation of Traffic

The Contractor is responsible for the safety of all vehicular and pedestrian traffic affected by his work and must provide all the necessary warning signs, barricading and lighting as necessary, fully in compliance with the requirements of the SADC Road Traffic Signs Manual and with the approval of the Traffic Department.

#### PS 12.1.9 Other Contractors

The Contractor has sole possession of the site and does not have to deal with other contractors.

#### PS 12.1.10 Testing, Completion, Commissioning

Each aspect of the work included in the Contract must be fully tested in accordance with the requirements of the relevant standard specification, as amended by the Specification Data as applicable, prior to completion of the works as a whole. All outstanding work must be completed and substandard work must be corrected prior to completion taking place.

#### PS 12.1.11 Recording of weather

The Contractor is required to keep a detailed record of daily weather conditions on the Site. The information must include rainfall, wind speed and direction, cloud cover and temperature. The format and extent of detail required must be agreed with the Engineer prior to commencement. (Refer to clause PS 12.1.17) below). A summary of inclement weather shall be recorded in the minutes of site meetings.

#### PS 12.1.12 Format of Communications

All communication of whatever nature is through the Engineer. Only under circumstances that relate to health and safety can the Contractor act on instructions issued by any other party. These instructions must then be immediately communicated to the Engineer with a request for confirmation of the instruction.

The Contractor is required to provide a suitable triplicate book which is used for communication between the Engineer or his representative and the Contractor. The book may be used for the issue of site instructions, the request for information or inspections, or merely to record aspects of contractual importance.

#### PS 12.1.13 Key Personnel

Within 14 days of the Commencement Date and prior to commencement of any operations on site, the Contractor shall submit to the Employer's Agent detailed CV's of his key personnel together with their relevant contact details. Should the key personnel not be the same as those included in the tender submission, then the Contractor shall be required to provide personnel with equivalent or better qualifications and experience.

The Contractor keeps a site representative competent to administer and control the works continuously in the Working Areas during the execution of the works. The Contractor informs the Engineer of the name of the site representative, and any instruction given to the site representative by the Engineer is deemed to be given to the Contractor.

#### PS 12.1.14 Management Meetings

The Contractor is required to attend a monthly site meeting during which all aspects relating to the progress, scope, expenditure, OHS, environmental and general administration of the Contract is discussed. The Contractor must ensure that his representative at the meeting has the necessary understanding and authority to make decisions regarding these issues.

In addition, technical meetings are held on monthly, during which time aspects of a more technical nature relating to the actual construction process and quality of the work are addressed.

#### PS 12.1.15 Forms for Contract administration

The Contractor will keep all records as stated below as well as the following:

- EPWP forms to be submitted together with all Payment Certificates.
- Report on progress and labour at site meetings.

#### PS 12.1.16 Payments

All payments to the Contractor are by means of direct electronic transfer and the Contractor must provide his banking details to the Engineer together with the initial payment claim.

#### PS 12.1.17 Daily Records

The Contractor is required to maintain a daily record of all construction activities taking place on Site which includes details of plant, personnel, and visitors as well as other events such as weather conditions or any circumstances that may have a bearing on the nature and progress of his operations.

The Contractor is required to provide a detailed report at each site meeting. The report must be in a format to be agreed with the Engineer and contain the following:

- Details of actual progress versus programme for each construction activity.
- A daily record of rainfall and other weather events that could affect the work.
- Details of any delays that have occurred due to weather or any other cause.
- A record of resources (people, plant and equipment) present on Site.
- Details of any accidents or lost time incidents that have occurred.
- A list of information required.

#### PS 12.1.18 Payment Certificates

Payment Certificates shall be drawn up in an agreed format based on the bills of quantities and any variation orders authorised. The date for submission of each payment claim shall be agreed with the Employer's Agent. The procedure for preparation of Payment Certificates shall be as follows:

- The actual quantity for each item shall be agreed with the Employer's Agent or his representative based on the cumulative total of the previous monthly quantity and the additional work carried out during the month.
- The Contractor shall draw up and submit his claim using the agreed quantities.
- The Employer's Agent shall check the claim and confirm the amount to be paid.
- The Contractor shall provide a VAT invoice to the Employer's Agent for the agreed amount.
- The Employer's Agent shall prepare the payment certificate and submit the claim, accompanied by the VAT invoice.

#### PS 12.1.19 Proof of Compliance with the Law

The Contractor is required to comply with all regulations and laws of whatever nature which are applicable to his operations throughout the duration of the Contract, and produce documentary evidence when requested for all aspects, including, but not limited to:

- Valid proof of registration with the Compensation Commissioner.
- Proof of registration for income tax and VAT.

• Compliance with the Occupational Health and Safety Act and Construction Regulations.

#### PS 12.2 Health and Safety

The Contractor must comply with all relevant aspects of the Occupational Health and Safety Act together with the Regulations referred to therein, as applicable to the scope of his activities.

Particular attention must be paid to the issuing of the relevant Notices, appointment of responsible people, undertaking Hazard Identification and Risk Assessments, and preparation of a Health and Safety Plan. All necessary documentation must be prepared and submitted for comment and approval immediately after the Contract award.

Specific Health and Safety considerations applicable to this project are detailed in the Occupational Health and Safety Specification, attached to this document.

Method statements submitted for the Contractor's construction activities include details of compliance with Occupational Health and Safety, and must be submitted immediately after the Contract award and prior to commencement with any work on Site.

The Contractor must provide the necessary personal protective equipment and clothing to all staff as relevant for the type of work being carried out.

Whenever the Contractor's staff are subjected to hazardous substances, excessive dust or noise, he must arrange for pre and post-employment medical examinations on the affected employees.

No member of the Contractor's staff is allowed on Site while under the influence of alcohol or drugs. Any member of his staff who exhibit signs of alcohol or drug usage must be immediately removed from the premises.

The Contractor is responsible for the protection of the public in the areas in which he is working and must provide barricades and lighting as necessary to ensure their safety. He is also responsible for the safe control of traffic wherever his works impact on the existing roadways.

## PROJECT SPECIFICATIONS FOR BID FOR THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

## **HEALTH AND SAFETY**

## HEALTH AND SAFETY SPECIFICATIONS

#### Definitions

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

"**Principle contractor**" means the contractor with control over the construction phase of a project involving more than one contractor who is appointed by the client in writing;

"Bulk mixing plant" means machinery, appliances or other similar devices that are assembled in such a manner so as to be able to mix materials in bulk for the purposes of using the mixed product for construction work;

"Client" means any person for whom construction work is being performed;

"Construction manager" means a competent person responsible for the management of the physical construction processes and the coordination, administration and management of resources on a construction site;

"Construction site" means a work place where construction work is being performed;

"Construction supervisor" means a competent person responsible for supervising construction activities on a construction site;

**"Construction vehicle"** means a vehicle used as a means of conveyance for transporting persons or material, or persons and material, on and off the construction site for the purposes of performing construction work;

"Construction work permit" means a document issued in terms of regulation 3;

"Contractor" means an employer who performs construction work;

**"Demolition work"** means a method to dismantle, wreck, break, pull down or knock down of a structure or part thereof by way of manual labour, machinery, or the use of explosives;

"Design" in relation to any structure, includes drawings, calculations, design details and specifications;

Additional Documents to be consulted along with Health and Safety Specification			
Occupational Health and Safety Act 85 of 1993 (OHS Act)			
Construction Regulations, 2014			
Basic Conditions of Employment Act (Act 75 of 1997)			
Compensation for Occupational Injuries and Diseases (COID) Act No.			
130 of 1993			
SABS codes referred to by the OHS Act			

## 1. Introduction Health and Safety Ethics

The client is required to ensure a working environment which, as far as reasonably practicable, is safe and without risk to the health and Safety of persons on the site. This requires the development of a Health and Safety plan which aligns with the **Occupational Health and Safety Act 85 of 1993** and its regulations, which emphasis the responsibilities of all parties involved in activities which may pose risk to people's safety and health. This should be achieved by, but not limited to;

- Mitigation/elimination of injuries or illnesses during the project life cycle
- All health and safety procedures should be incorporated into the projects day to day working procedures.
- All potential risk/aspect to health, safety, environment, property are identified and appropriate mitigation measures are employed.

 Preparation and display of an organisations health and safety commitment should be prepared and displayed.

## 1.1 Occupational Health and Safety Act Section 37(2) agreements

The Principal Contractor must sign 5(1) k agreement between the agent and the principle contractor before the commencement of work, and as such, all contractors under the employment of the principle contractor must sign 37(2) agreement before commencement of their particular work.

1.2 Notification of Construction Work (Occupational health and safety Act 85 of 1993-Regulation 4 of the Construction Regulations, 2014)

The provincial director of the Department of Labour must be notified of construction work prior to the commencement of the project. A signed notification of construction letter is required and must be available in the Construction Health and safety file. A Copy of such notification should be emailed to the Clients Agent and Health and safety representative.

1.3 Compensation for Occupational Injuries and Diseases Compensation for occupational injuries and diseases act 130 of 1993 section 89

A copy of a valid letter of good standing, valid for the duration of the project and should be included in the construction health and safety file on site. No contractor will be permitted to enter site or perform work without a valid letter of good standing.

## 1.4 The H&SP must also address the following matters

- ✓ Systems for recording and reporting of incidents both internal and external to the Department of Labour
- ✓ Undertaking and procedure to stop any work which endangers the safety or health of any person.
- ✓ Copy of the Act and its Regulations to be kept on the site and to be readily available to employees.
- ✓ Incident registers to be kept on the site.
- ✓ Attendance by all contractors of monthly site health and safety meetings.
- ✓ If construction work is going to be undertaken while the building is still occupied, methods of limiting the impact upon occupants with noise, dust and other nuisance factors.

## The following documents must be provided in the health and safety plan

- Health and Safety Policy signed by the Chief Executive Officer (C.E.O)or Managing Director stating their commitment to ensuring the protection and wellbeing of their employees, visitors and surrounding community.
- Letter of Good Standing from the compensation Commissioner.
- Health and Safety Organogram detailing the Health and Safety Team.
- The competency of each member of the Health and Safety Team must be provided and should include, training, experience and qualifications specific to the appointment.

## 1.5 Company organogram

The principle contractor shall provide company structure detailing individual roles and responsibilities in the Construction health and safety file and shall be displayed on site. All contractors shall provide company organogram in the construction health and safety plan.

## 1.6 Legal Appointments

The following competent persons, *where applicable*, shall be appointed in writing by the Principal Contractor, prior to any work being carried out, and shall adhere to the requirements of the specific sub-regulations.

APPOINTMENT	OSHA ACT REGULATION/
	REFERENCES
Section 16.2 appointment	Section 16.2
HSE Representative (if necessary)	Section 17(1)
Incident Investigator	GAR 9(2)
First Aiders	GSR 3(4)
Fire Fighters	ER 9 & CR 29

## Table 1: Health and Safety Team

APPOINTMENT	OHS-ACT / REGULATION
	REFERENCE
Construction Manager	CR 8 (1)
Assistant Construction Manager	CR 8 (2)
Construction Supervisor	CR 8 (7)
Construction Assistant Supervisor	CR 8(8)
Risk assessor	CR 9(1)
Fall Protection Competent Person	CR 10 (1)
Temporary works competent person	CR12 (2)
Excavation Work Supervisor	CR 13 (1)(a)
Demolition Work Competent Person	CR 14 (1)
Competent Person (Use of Explosives for	CR14(11)
Demolition Work)	
Scaffolding Erector/ Team Leader/ Inspector	CR 16 (1)
Suspended platform Competent Person	CR 17(1)
Rope Access Work Competent Person	CR 18 (1) (a)
Material Hoist Competent Person	CR 19(8)(a)
Bulk Mixing Plant Competent Person	CR 20 (1)
Explosive Powered Tools Competent Person	CR 21(2)(b)
Construction Vehicle and Mobile Plant	CR23 (1)(d)
Competent Person	
Electrical Machinery Competent Person	CR 24 (c)
Stacking and Storage Supervisor	CR 28 (a)
Fire Equipment Inspector	CR 29(h)

## **Table 2: Construction Management Team**

#### 2. Duties of the Principle Contractor

The principal contractor will be responsible for co-operation between all contractors to ensure compliance to the OHS –Act and Regulations on site.

- To ensure the above, the Principal Contractor must carry out the following and provide proof of such in his H&SP:
  - > Proof that Contractors H&SP has been approved, implemented and maintained.
  - > Proof that Contractors are registered with the Compensation Commissioner or similar insurer.
  - A comprehensive & updated list of all contractors on site, also indicating the type of work being done.
  - Each contractor will ensure they comply with site rules and any reasonable instructions formulated by the Principle Contractor and or the professional team with current relevant health and safety legislation.
  - > As per Construction Regulation 7 the Principal Contractor will ensure;
    - ✓ All contractors will be provided with the Health and safety Specifications.
    - ✓ Evaluate health and safety costing as well as health and safety competences
    - ✓ Appoint contractors in writing as stipulated by CR 7(1) (c) (v).
    - ✓ Complete 37(2) mandatory with contractors detailing the arrangements made between parties to ensure compliance with OHSAct and regulations.
    - ✓ Ensure all contractors are in possession of a valid letter of good standing.
    - ✓ Maintain a list of all contractors on site detailing the type of work being conducted.
    - ✓ Evaluate and approve all contractors health and safety plans
    - ✓ Ensure all contractors maintain a health and safety file on site.
    - ✓ Include contractor's site management in health and safety committee meetings.

## 3. Project specific safety management system

As part of the Health and Safety management system, the initial assessment of all risks and hazards as part of the risk assessment are required to ensure a holistic mitigation of all possible risks and hazards people may be exposed to. This assessment of site specific risks and hazards will influence the type of training and awareness programs conducted on site.

## 3.1 Induction training

The Principle Contractor will be responsible for site health and safety induction trainings for all employees, contractors, professional team members and visitors. The health and safety induction training has to be performed prior employees and contractors begin work on site or before visitors enter the site. Proof of induction must be carried by all persons on site and a copy of the proof must be kept in the construction health and safety file.

## 3.2 Awareness and Training

The principle contractor will be responsible for health and safety awareness and training and will be administered through daily toolbox talks. Record off these trainings will form part of the Construction Health and Safety file.

## 3.3 health and safety site inspections

Monthly health and safety site visit will be conducted by the site agent's health and safety representative and will be accompanies where possible by the, project manager and contractor manager to identify risk and non-compliances. The frequency of site inspections my be increased to address issues of non-conformance on site.

## 3.4 Risk Assessment (CR 9)

A written risk assessment must form part of the site Health and safety plan and must contain at the least the following;

- a. 9. (1) A contractor must, before the commencement of any construction work and during such construction work, have risk assessments performed by a competent person appointed in writing, which risk assessments form part of the health and safety plan to be applied on the site, and must include-
- b. (a) the identification of the risks and hazards to which persons may be exposed to;
- c. (b) an analysis and evaluation of the risks and hazards identified based on a documented method;
- d. (c) a documented plan and applicable safe work procedures to mitigate, reduce or control the risks and hazards that have been identified;
- e. (d) a monitoring plan; and
- f. (e) A review plan.
- g. (2) A contractor must ensure that as far as is reasonably practicable, ergonomic related hazards are analysed, evaluated and addressed in a risk assessment.
- h. (3) A contractor must ensure that all employees under his or her control are informed, instructed and trained by a competent person regarding any hazard and the related work procedures and or control measures before any work commences, and thereafter at the times
- i. Determined in the risk assessment monitoring and review plan of the relevant site.
- j. (4) A principal contractor must ensure that all contractors are informed regarding any hazard that is stipulated in the risk assessment before any work commences, and thereafter at the times that may be determined in the risk assessment monitoring and review plan of the relevant site.
- k. (5) A contractor must consult with the health and safety committee or, if no health and safety committee exists, with a representative trade union or representative group of employees, on the monitoring and review of the risk assessments of the relevant site.
- (6) A contractor must ensure that copies of the risk assessments of the relevant site are available on site for inspection by an inspector, the client, the client's agent, any contractor, any employee, a representative trade union, a health and safety representative or any member of the health and safety committee.
- m. (7) A contractor must review the relevant risk assessment-
- n. (a) Where changes are effected to the design and or construction that result in a change to the risk profile; or (b) when an incident has occurred.

## 4. Working at Height (Fall Protection Plan)

The preparation of a fall protection plan for people/contractors working at height will be consolidated by on CR 10. The fall protection plan will include but not limited to;

- A fall arrest risk assessment will be conducted for work performed at an elevated position. This risk assessment will focus on;
- Working on tressels
- Working adjacent to public roads and pedestrian roads
- Movement of workers and plant equipment around excavated openings
- Fall arrest harnesses
- Crain
- Scaffolds
- Ladders
- Guard rails
- Use of Fall Restraint and Fall Arrest Systems
- Storage and Maintenance
- Drop Zone
- Medicals

## 4.1 Fall Protection Planner

The fall protection plan must be developmental by a competent person appointed in writing and must be available on site for inspection and reference purposes. The Principle contractor must ensure all subcontractors working at height must develop a project fall protection plan and the principle contractor will be responsible for assessing, approving and enforcing the content of the contractors fall protection plans.

## 4.1.1 Ladders

The principle contractor will ensure all ladders will be used inspected and maintained according to the General

## safety Regulation 13A.

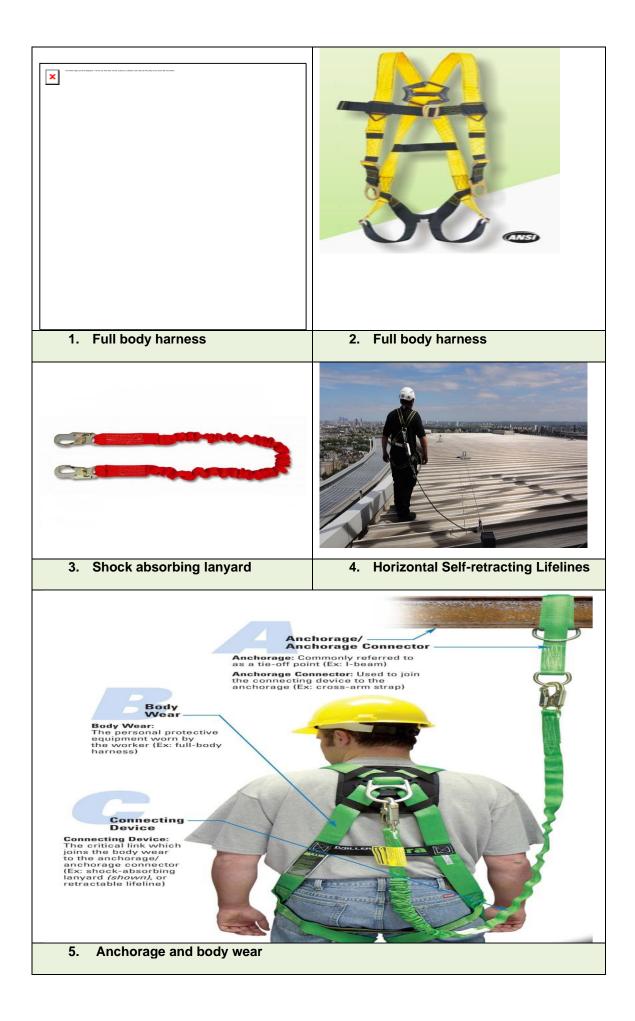
The ladders must be in good working condition, secured or held up when in use, be the correct height for the intended task. Records of ladder inspection must be kept in a register on site.

## 4.1.2 Scaffold

As legally required by **Construction Regulation 16** a contractor must appoint a competent person in writing who must ensure that all scaffolding work operations are carried out under his or her supervision and that all scaffold erectors, team leaders and inspectors are competent to carry out their work.

#### 4.1.3 Fall arrest harnesses

OSHA regulations require employers to provide workers with fall protection personal protective equipment (PPE) in settings where they work or walk on elevated surfaces. The image below illustrate a few fall arrest harnesses.



#### 4.1.4 Guardrails

Only guardrails made from steel, wood, and wire rope will be acceptable. All guardrail systems will comply with the current Department of Labour OSHA standards (These guardrails will be placed in the following areas if necessary or feasible based on job location or requirements:

- On all open sided floors elevated areas.
- Around all open excavations or pits.
- On leading edges of roofs or mezzanines.

## 6. Construction Vehicles and Mobile Plant

All construction vehicles will adhere to CR 23. All construction vehicles and plants will be inspected and records of those inspection will be kept in the construction health and safety file on site. The principle contractor will ensure all operators are competent in the operation of the various vehicles and mobile plants on site.

Machine guarding must be placed on all exposed moving parts to mitigate against any possible safety risks which may arise. The use of Flag man will be required to help manage the traffic within the construction site. Where applicable load test certificates, road worthy certificates and inspection registers must be placed in the construction health and safety file on site.

## 6.1 Hired plant and machinery

All hired plant and machinery must be of good working condition. Where applicable load test certificates, road worthy certificates and inspection registers must be placed in the construction health and safety file on site.

## 7. Traffic Control

The movement of construction vehicles and mobile plants on and off the site must be strictly controlled with significant emphasis on site access and exit points. Traffic routes and pedestrian routes must be clearly market. A set agreed upon speed limit must be set for all area within amid of the site.

## 8. Electrical Installations and equipment

The principle contractor must ensure all work pertaining to temporary electrical installation and the use of all portable electrical equipment complies with CR24, the electrical machinery regulation and the electrical installation regulation.

A competent person must conduct temporary electrical installation inspections weekly.

## 9. Stacking and storage

The principle contractor will ensure a competent stacking and storage supervisor is appointed in writing, who will be responsible for the stacking and storing of equipment and material in a safe manner. Stacking structures and storage areas must be inspected on a weekly basis and the register must form part of the construction health and safety file.

#### 10. Public safety

The Principle Contractor must ensure all persons on site, visiting the site as well as the general public, are made aware of the dangers likely to arise from the site activities and the precautions which will be sued to prevent those activities from happening.

Site visitors must attend the induction training and sign the site register. Visitors will be accompanied on site at all times.

## 11. Barricades and fencing

It is the principle contractor's responsibility to ensure do not hinder are pose a potential risk to the general public and thus the closing off of the site area is required. All barrages installed must be able to withstand the wind speeds of the area.

## 12. Security

The principle contractor site must be 24 hour access controlled with the exception of signed in visitors.

## 13. Occupational health and safety signage

Appropriate health and safety signage must be displayed in and around the site.

- No Unauthorised Entry
- Direction to site
- Visitors report to site office
- Lifting operations overhead
- Noise Zone
- First Aid Point
- Fire Aid point
- All relevant PPE pictograms (Hard Hat, Safety Boots, Goggles, Earplugs, Dust Mask etc.) Signage will be posted up entrance of the site office, strategic points along the route. (190mm X 190mm SABA approved photo luminescent signage).

## 14. Medical certificates of fitness

Medical certificates of fitness must be available in the construction health and safety file for all personnel on site. The certificate of fitness will indicate the activities and trade that the person has been asked for. Only medicals certificates of fitness issued by a registered Occupational Health Practitioner will be accepted.

## 15. Personal protective equipment

The principle contractor is responsible in ensuring all personal on site are wearing appropriate P.P.E. the type of P.P.E will be issued based on a task based analysis to ensure the required P.P.E is used. The P.P.E will be issued to employees free of charge and replaced when necessary. The P.P.E will be inspected to ensure it is in good working condition.

## 16. Hazardous chemical substances

All chemicals which will be used on site must be recorded. The Material Safety data Sheet (MSDS) of all chemical products which will be on site will be recorded. All personal who will be in contact with the hazardous chemical substances will be trained and a HCS register with chemicals and MSDS information kept on site in the HCS storage area. The MSDS register will also form part of the construction health and safety file. All storage of HCS will be the responsibility of the site storage supervisor.

## 17. Flammable substances

All flammable substances are to be stored in a manner which will ensure adequate ventilation is available and flashpoint aspects be considered in the location of flammable substances in the store room.

It is recommended that the maximum quantities that may be stored in cabinets and bins are no more than 50 litres for extremely, highly flammable and those flammable liquids with a flashpoint below the maximum ambient temperature of the workroom/working area and no more than 250 litres for other flammable liquids.

Access to the store room must be strictly controlled with the store room supervisor being responsible for the room. The room must be kept under lock at all times. The use of safety signs such was warning signs must be displayed to prevent possible ignition sources which may arise within and around the storage area.

Flammable substances will be stored in containers which are designed for the task and thus the recycling of other storage containers will not be excepted as factors of corrosiveness of flammable substances might have a negative effect on the integrity of the storage area. The strategic placement of drip trays within the storage room are recommended to mitigate against possible spills which can result in explosions and or fires.

## 18. Emergency procedure

The principle contractor must be developed an emergency preparedness procedure to ensure appropriate interventions are taken in a speedily fashion to mitigate against emergencies on site.

The plan must communicated and a record of the communication must be available in the construction health and safety file on site. The emergency procedure must have the following;

- List of contact information of emergency personal on site
- Contact details of emergency services
- Action to be taken in the event of an emergency
- All personal on site have the duty to report any emergency
- The principle contractor is responsible for ensuring all contractors and personal on site are trained in the emergency procedure.
- The emergency procedure must be displayed on strategic points on site.
- All emergencies must be reported to Principal Contractor within reasonable time.

## 19. First aid

A first aid box will be available on site at all times. The principle contractor will employ a first aider on site as the proposed number of employees will be 16 people, and there after employ a first aider at a ratio of 20employees to 1 first aider. As per regulation 7 GSR, the first aid box must contain equipment which will be appropriate to injuries which may arise from specific work performed. The location of first aid boxes should be located in strategic points to ensure all personal requiring first aid assistance receive the services in a prompt manner.

The first aid box must be inspected on a weekly basis to ensure all required equipment in available in the box. A register for the content of the first aid box will be made available inside the first aid box.

## 20. Accident/incident reporting and investigation

The principle contractor must development an accident/incident reporting procedure, which must be communicated on site. The procedure must list the reporting protocol on site;

• All personal must report to the immediate supervisor on site/or first aider

- The site safety officer/site manager must be informed
- As per GAR 9 incident must be investigated and the department of labour must be informed in writing within 7 days using the Annexure 1 form of the General Administrative Regulations.
  - W.CL.2 form submitted to the department of labour in the event of an accident.

All accidents/incidents must be reported to the Agent, and agents health and safety representative and a report prepared post event.

## 21. Fire prevention, detection and fighting

Principle contractor must implement the following requirements;

## • Fire prevention

✓ Principal contractor must implement a policy of 'no fires on site.'

## • Firefight measures by providing the following measures

- ✓ Fire risk identification
- ✓ Action plan
- ✓ Reviewed as conditions change

Firefighting equipment such as fire extinguishers must be visible on site with signage leading to their locations. The extinguishers must be services and certificates valid for an annual period.

## 22. Health and safety Representative

As per the OHS Act when the principle contractor has 20 or more employees on site, a health and safety representative will be trained and made available on site (and thereafter at a ratio of 20 employees per 1 health and safety representative.)

A health and safety committee will be established when required and will necessitate the inclusion of the construction supervisor in the committee.

## 23. Housekeeping

Good housekeeping and stacking practices are imperative as the uncontrolled accumulation of waste material and equipment can cause serious accidents by obstructing access on and around the site. The principle contractor will ensure housekeeping rules on site are enforced by;

• Placing site rules on a visible notice board or sign by entrance of site and/or reception office.

## 24. Occupational Health

The principle contractor as best as possible ensure the site environment is one which is hygienic and ensure that adequate, clean and safe hygiene services are available. It will be the responsibility of all members on site to ensure these services are kept in a clean and hygienic manner and this will be enforced by the principle contractor by;

- Ensuring that adequate health and hygiene measures are in place to prevent exposure to chemical or contaminated material.
- Provide one chemical toilet for every 15 people on site, or one flushing toilet for every 30 people, with hand washing facilities, soap, toilet paper, hand drying material and a disposable bin.
- Adequate and clean drinking water must be made available and easting areas must be free of potential hazards and nuisances.

## 25. Alcohol and other drugs

No alcohol and other drugs will be allowed on site. No person can be allowed on site while under the influence of alcohol and recreational drugs. Where possible measures to ensure persons entering the site are monitored to ensure the enforcement of this rule must be implemented to ensure holistic protection of health and safety of all member on and around the site.

## 26. Smoking

Smoking will be restricted to a designated smoking area. The smoking area will be ventilated and cigarette butts will be disposed of in a sand filled non-consumable container.

## 27. Auditing

Frequency of auditing by Principal Contractor health and safety representative will be conducted as per agreed upon with the Principle contractor but at least 1 audit per month. Not all audits will be announced. Audit report will be prepared and submitted to the principle contractor and Principal Contractor.

# THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT ENVIRONMENTAL MANAGEMENT PLAN

## PEM ENVIRONMENTAL MANAGEMENT PLAN

#### PEM.1 PURPOSE

The purpose of the EMP is to encourage good management practices through planning and commitment with respect to environmental issues, and to provide rational and practical environmental guidelines to minimise disturbance of the natural environment.

## PEM.2 RESPONSIBILITIES FOR ENVIRONMENTAL MANAGEMENT

The contractor will be responsible for environmental control on site during construction and the maintenance period. The construction activities will be monitored by an independent environmental specialist and audited against the EMP.

## PEM.3 TRAINING AND INDUCTION OF EMPLOYEES

The contractor has a responsibility to ensure that all those people involved in the project are aware of and familiar with the environmental requirements for the project (this includes sub-contractors, casual labour, etc.).

#### PEM.4 COMPLAINTS REGISTER AND ENVIRONMENTAL INCIDENT BOOK

Any complaints received by the project team from the community will be recorded. The complaint will be brought to the attention of the site manager.

All complaints received will be investigated and a response given to the complainant within 28 days.

All environmental incidents occurring on the site will also be recorded.

## PEM.5 ENVIRONMENTAL SAFETY

The management of impacts associated with various categories of concern is discussed as separate topics, indicated below.

#### PEM.5.1 Soil

- (a) Topsoil should be temporarily stockpiled, separately from (clay) subsoil and rocky material, when areas are cleared. If mixed with clay sub-soil the usefulness of the topsoil for rehabilitation of the site will be lost.
- (b) Stockpiled topsoil should not be compacted and should be replaced as the final soil layer. No vehicles are allowed access onto the stockpiles after they have been placed.
- (c) Stockpiled soil should be protected by erosion-control berms if exposed for a period of greater than 14 days during the wet season. The need for such measures will be indicated in the site-specific report.
- (d) Topsoil stripped from different sites must be stockpiled separately and clearly identified as such. Topsoil obtained from sites with different soil types must not be mixed.
- (e) Topsoil stockpiles must not be contaminated with oil, diesel, petrol, waste or any other foreign matter, which may inhibit the later growth of vegetation and microorganisms in the soil.

(f) Soil must not be stockpiled on drainage lines or near watercourses without prior consent from the 137 Reference no: SCMU8-24/25-0030 Rev 19.2 – 30/01/2023 Project Manager.

- (g) Soil should be exposed for the minimum time possible once cleared of invasive vegetation, that is the timing of clearing and grubbing should be coordinated as much as possible to avoid prolonged exposure of soils to wind and water erosion. Stockpiled topsoil must be either vegetated with indigenous grasses or covered with a suitable fabric to prevent erosion and invasion by weeds.
- (h) Limited vehicular access is allowed across rocky outcrops and ridges.
- (i) All cut and fill surfaces need to be stabilized with appropriate material or measures when major civil works are complete.
- (j) Erosion and donga crossings must be dealt with as river crossings. Appropriate soil erosion and control procedures must be applied to all embankments that are disturbed and de-stabilized.
- (k) All equipment must be inspected regularly for oil or fuel leaks before it is operated. Leakages must be repaired on mobile equipment or containment trays placed underneath immobile equipment until such leakage has been repaired.
- (I) Soil contaminated with oil must be appropriately treated and disposed of at a permitted landfill site or the soil can be regenerated using bio-remediation methods.
- (m) Runoff must be reduced by channeling water into existing surface drainage system.

#### PEM.5.2 Water

- (a) Adequate sedimentation control measures must be instituted at any river crossings when excavations or disturbance of a riverbanks or riverbeds takes place.
- (b) Adequate sedimentation control measures must be implemented where excavations or disturbance of drainage lines of a wetland may take place.
- (c) All fuel, chemical, oil, etc. spills must be confined to areas where the drainage of water can be controlled. Use appropriate structures and methods to confine spillages such as the construction of berms and pans, or through the application of surface treatments that neutralise the toxic effects prior to the entry into a watercourse.
- (d) Oil absorbent fibres must be used to contain oil spilt in water.
- (e) During construction through a wetland, the majority of the flow of the wetland should be allowed to pass downstream.
- (f) Vehicular traffic across wetland areas must be avoided.
- (g) No dumping of foreign material in streams, rivers and/or wetland areas is allowed.
- (h) The wetland area and/or river must not be drained, filled or altered in any way including alteration of a bed and/or, banks, without prior consent from the DWAF. The necessary licenses must be obtained in terms of Section 21 and 22 of the National Water Act, 36 of 1998 from DWAF.
- (i) No fires or open flames are allowed in the vicinity of the wetland, especially during the dry season.
- (j) No swimming, washing (including vehicles and equipment), fishing or related activity is permitted in a wetland or river without written permission from the Project Manager.
- (k) Disturbances to nesting, breeding and roaming sites of animals in or adjacent to wetland areas must be minimized.

## PEM.5.3 Air

(a) Speed limits must be implemented in all areas, including public roads and private property to limit the levels of dust pollution.

The Tender Reference no: SCMU8-24/25-0030

- (b) Dust must be suppressed on access roads and construction sites during dry periods by the regular application of water or a biodegradable soil stabilisation agent. Water used for this purpose must be used in quantities that must not result in the generation of run-off.
- (c) The site-specific investigation will quantify the impact of dust on nearby wetlands, rivers and dams in terms of sedimentation. Mitigation measures identified during the site specific study must be implemented.
- (d) The Contractor must notify the Principal of all schools within 50m of the site of proposed activities. The Principal must in turn ensure that children with allergies and respiratory ailments take the necessary precautionary measures during the construction period. The Contractor must ensure that construction activities do not disturb school activities e.g. dust clouds may reduce visibility affecting sports activities.
- (e) Waste must be disposed of, as soon as possible at a municipal transfer station, skip or on a permitted landfill site. Waste must not be allowed to stand on site to decay, resulting in malodours.
- (f) Noise control measures must be implemented. All noise levels must be controlled at the source. All employees must be given the necessary ear protection gear. IAP's must be informed of the excessive noise factors.
- (g) The Contractor must inform all adjacent landowners of any after-hour construction activities and any other activity that could cause a nuisance e.g. the application of chemicals to the work surface. Normal working hours must be clearly indicated to adjacent land owners.
- (h) No loud music is allowed on site and in construction camps.
- (i) No fires are allowed if smoke from such fires will cause a nuisance to IAP's.

#### **PEM.5.4 Social and Cultural**

- (a) Access by non-construction people onto any construction sites must be restricted. The Contractors activities and movement of staff must be restricted to designated construction areas only.
- (b) The Contractors crew must be easily identifiable due to clothing, identification cards or other methods.
- (c) Rapid migration of job seekers could lead to squatting and social conflict with resident communities and increase in social pathologies if not properly addressed. The Contractor must ensure that signs indicating the availability of jobs are installed.
- (d) Criteria for selection and appointment (by the Contractor) of construction labour must be established to allow for preferential employment of local communities. The Local Authority must be actively involved in the process of appointing temporary labourers.
- (e) Sub-Contractors and their employees must comply with all the requirements of this document and supporting documents e.g. the Contract document that applies to the Contractor. Absence of specific reference to the sub-contractor in any specification does not imply that the sub-contractor is not bound by this document.
- (f) No member of the construction workforce is allowed to wander around private property, except within the immediate surroundings of the site.
- (g) The Contractor must provide suitable sanitation facilities for site staff. Sanitation provided during the construction phase should be managed so that it does not cause environmental health problems. The use of the surrounding fields or grounds for toilet purposes is not permitted under any circumstance.
- (h) The Contractor must arrange for all his employees and those of his sub-contractors to be informed of the findings of the environmental report before the commencement of construction to ensure:
  - A basic understanding of the key environmental features of the work site and environments, and
  - Familiarity with the requirements of this document and the site specific report.

- (i) Supervisory staff of the Contractor or his sub-contractors must not direct any person to undertake any activities which would place such person in contravention of the specifications of this document endanger his/her life or cause him/her to damage the environment.
- (j) The demand for construction materials and supplies will have an effect on the local economy. This impact can be optimized by sourcing and purchasing materials locally and regionally wherever possible, insofar as the material complies with the design specification.
- (k) The Contractor must maintain a detailed complaints register. This must be forwarded, together with solutions, to the authorities when requested.

#### **PEM.5.5 Aesthetics**

(a) Scenic Quality

Damage to the natural environment must be minimized.

Trees and tall woody shrubs must be protected from damage to provide a natural visual shield. Excavated material must not be placed on such plants and movement across them must not be allowed, as far as practical.

The clearing of all sites must be kept to a minimum and surrounding vegetation must, as far as possible, be left intact as a natural shield.

No painting or marking of natural features must be allowed.

- (b) All above ground structures could be treated or painted to blend in with the natural environment.
- (c) Cut and fill areas, river and stream crossings and other soil stabilization works must be constructed to blend in with the natural environment.
- (d) Natural outcrops, rocky ridges and other natural linear features, must not be bisected. Vegetation on such features must, as far as possible, not be cut unless absolutely necessary for construction.
- (e) Excavated material must be flattened (not compacted) or removed from site. No heaps of spoil material must be left on site once the Contractor has moved off site either temporarily or permanently.
- (f) Any complaints from interest groups regarding the appearance of the construction site must be recorded and addressed promptly by the Contractor.

#### PEM.5.6 Archaeology and Cultural Sites

- a) All finds of human remains must be reported to the nearest police station.
- b) Human remains from the graves of victims of conflict, or any burial ground or part thereof which contains such graves and any other graves that are deemed to be of cultural significance may not be destroyed, damaged, altered, exhumed or removed from their original positions without a permit from the South African Heritage and Resource Agency (SAHRA).
- c) Work in areas where artefacts are found must cease immediately.
- d) Under no circumstances must the Contractor, his/her employees, his/her sub-contractors or his/her sub-contractors' employees remove, destroy or interfere with archaeological artefacts. Any person who causes intentional damage to archaeological or historical sites and/or artefacts could be penalised or legally prosecuted in terms of the National Heritage Resources Act, 25 of 1999.
- e) A fence at least 2 m outside the extremities of the site must be erected to protect archaeological sites.
- f) All known and identified archaeological and historical sites must be left untouched.
- g) Work in the area can only be resumed once the site has been completely investigated. The Project Manager will inform the Contractor when work can resume.

#### PEM.5.7 Flora

- a) All suitable and rare flora and seeds must be rescued and removed from the site. They must be suitably stored, for future use in rehabilitation.
- b) The felling and/or cutting of trees and clearing of bush must be minimised.
- c) Bush must only be cleared to provide essential access for construction purposes.
- d) The spread of alien vegetation must be minimized.
- e) Any incident of unauthorised removal of plant material, as well as accidental damage to priority plants, must be documented by the Contractor.
- f) Woody vegetative matter stripped during construction must either be spread randomly throughout the surrounding fields so as to provide biomass for other microorganisms and habitats for small mammals and birds, or it may be stockpiled for later redistribution over the reinstated top soiled surface. No vegetative matter must be burnt or removed for firewood other than those removed during the grubbing and clearing phase. Such vegetation can be made available to the local inhabitants to be used as firewood.
- g) No tree outside the footprint of the Works area must be damaged.

#### PEM.5.8 Fauna

- a) No species of animal may be poached, snared, hunted, captured or willfully damaged or destroyed.
- b) Snakes and other reptiles that may be encountered on the construction site must not be killed unless the animal endangers the life of an employee.
- c) Anthills and/or termite nests that occur must not be disturbed unless it is unavoidable for construction purposes.
- d) Disturbances to nesting sites of birds must be minimized.
- e) The Contractor must ensure that the work site is kept clean and free from rubbish, which could attract pests.

#### PEM.5.9 Infrastructure

- a) The relevant authorities must be notified of any interruptions of services, especially the District Municipality, Local Municipality, National Road Agency, Spoornet, TELKOM and ESKOM. In addition, care must be taken to avoid damaging major and minor pipelines and other services.
- b) The integrity of property fences must be maintained.
- c) No telephone lines must be dropped during the construction operations, except were prior agreement by relevant parties is obtained. All crossings must be protected, raised or relocated as necessary.
- d) All complaints and/or problems related to impacts on man-made facilities and activities must be promptly addressed by the Contractor and documented.
- e) Storage Facilities
  - Proper storage facilities should be provided for the storage of oils, grease, fuels, chemicals and hazardous materials.
  - The Contractor must ensure that accidental spillage does not pollute soil and water resources.
  - Fuel stock reconciliation must be done on all underground tanks to ensure no loss of oil, which could pollute groundwater resources.

• Cement must be stored and mixed on an impermeable substratum.

#### f) Traffic Control

All reasonable precautions must be taken during construction to avoid severely interrupting the traffic flow on existing roads, especially during peak periods.

Before any work can start the Local Traffic Department must be consulted about measures to be taken regarding pedestrian and vehicular traffic control.

g) Access Roads

The Contractor and the affected landowner must collaborate on the planning and construction of new access routes and the repair or upgrading of existing routes.

Access to the site must be controlled such that only vehicles and persons directly associated with the work gains access to the site.

Temporary access roads must not be opened until required and must be restored to its former state as soon as the road is no longer needed.

#### h) Batching Plants

Concrete must be mixed only in an area demarcated for this purpose. All concrete spilled outside this area, must be promptly removed by the Contractor and taken to a permitted waste disposal site. After all concrete mixing has been completed, all waste concrete must be removed from the batching area and disposed of at an approved dumpsite. Storm water must not be allowed to flow through the batching area. Water laden with cement must be collected in a retention area for evaporation and not allowed to escape the batching area. Operators must wear suitable safety clothing.

- i) Chemical toilet facilities should be managed and serviced by a qualified company. No disposal or leakage of sewerage should occur on or near the site.
- j) Blasting

Blasting must not endanger public or private property.

Noise mufflers and/or soft explosives must be used to minimize the impact on animals.

All the provisions of the Explosives Act, 26 of 1956 and the Minerals Act, 50 of 1991 must be complied with.

The Contractor must take measures to limit fly rock.

#### PEM.5.10 Safety

- a) Measures must be taken to prevent any interference that could result in flashover of power lines due to breaching of clearances or the collapse of power lines due to collisions by vehicles and equipment.
- b) Measures must be taken during thunderstorms to protect workers and equipment from lightning strikes.
- c) All tall structures must be properly earthed and protected against lightning strikes.
- d) The process of excavation and back filling must be carried out as a sequential process following one another as quickly as possible. Excavations must only remain open for a minimum period of time and during this time they must be clearly demarcated. If excavations place the public at risk these sites must be fenced.
- e) The residents directly affected by open trenches must be notified of the dangers. This will be done during the site-specific phase.

#### PEM.5.11 Waste

#### PEM 5.11.1 Solid Waste

- (a) Littering on site and the surrounding areas is prohibited.
- (b) Clearly marked litterbins must be provided on site. The Contractor must monitor the presence of litter on the work sites as well as the construction campsite.
- (c) All bins must be cleaned of litter regularly.
- (d) All waste removed from site must be disposed at a municipal/permitted waste disposal site.
- (e) Excess concrete, building rubble or other material must be disposed of in areas designated specifically for this purpose and not indiscriminately over the construction site.
- (f) The entire works area and all construction sites must be swept of all pieces of wire, metal, wood or other material foreign to the natural environment.
- (g) Contaminated soil must be treated and disposed of at a permitted waste disposal site, or be removed and the area rehabilitated immediately.
- (h) Waste must be recycled wherever possible.

#### PEM 5.11.2 Liquid Waste

- (a) The Contractor must maintain mobile toilets on site.
- (b) The Contractor must provide adequate and approved facilities for the storage and recycling of used oil and contaminated hydrocarbons. Such facilities must be designed and sited with the intention of preventing pollution of the surrounding area and environment.
- (c) All vehicles must be regularly serviced in designated area within the Contractors camp such that they do not drip oil.
- (d) All chemical spills must be contained and cleaned up by the supplier or professional pollution control personnel. Run-off from wash bays must be intercepted.

#### PEM 5.11.3 Hazardous Waste

- (a) No hazardous materials must be disposed of in the field or anyplace other than a registered landfill for hazardous material. Hazardous waste must be stored in containers with tight lids that must be sealed and must be disposed at an appropriately permitted hazardous waste disposal site. Such containers must not be used for purposes other than those originally designed for.
- (b) The Contractor must maintain a hazardous material register.

PEM.5.12 Rehabilitation and Site clearance

- (a) When all major construction activities are completed, the site must be inspected to determine sitespecific rehabilitation measures. This may be considered as unplanned work e.g. soil rehabilitation due to oil spills.
- (b) All temporary buildings and foundations, equipment, lumber, refuse, surplus materials, waste, construction rubble fencing and other materials foreign to the area must be removed.
- (c) If waste products cannot be recycled they must be disposed of at a permitted landfill site.
- (d) All drainage deficiencies including abandoned pit latrines and waste pits must be corrected.
- (e) Cut and fill areas must be restored and re-shaped.

- (f) The area must be restored to its natural vegetation condition using indigenous trees, shrubs and grasses as directed by a grassland and/or rehabilitation expert.
- (g) Borrow pits must be re-shaped into even slopes and surfaces to blend with the natural terrain and topsoil must be replaced.
- (h) The grass mix, shrubs and trees used for rehabilitation must be compatible with the species identified in the site-specific investigation.
- (i) Areas compacted by vehicles during construction must be scarified to allow penetration of plant roots and the regrowth of natural vegetation.

#### PEM.6 MEASUREMENTS AND PAYMENT

No additional payment will be made to the Contractor to comply with the above actions as it will be deemed to be included in the rates tendered.

# THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

SCMU8-24/25-0030

The Project particular specifications are fully detailed the "Specifications of Construction Materials and methods to be used for Agricultural on-farm Infrastructure", Second Edition, April 2022, Revision " DRDAR SCMM-02/2022".



The document can be downloaded from the DRDAR website, at the following link: http://www.drdar.gov.za/wp-content/uploads/2022/12/DRDAR-SCMM-02\_2022-STANDARD-SPECIFICATIONS.pdf or be obtained in electronic form at: THE DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM DRDAR, OFFICE 9, EX MALUTI COLLEGE OF EDUCATION MALUTI, 4730

NB: The Bill of Quantities and Drawings must be read in conjunction with: Section 2, 3, 4, 5, 6, 7, 10, 11, 12, 14, 15, 16, 19, 24, 25, 26, 27, 28, 33 and all other relevant sections in the: "Specifications of Construction Materials and methods to be used for Agricultural on-farm Infrastructure" document.

# **PART C4 – SITE INFORMATION**

# EASTERN CAPE GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

# THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT C4 Site Information

ITEM	DESCRIPTION
Site Location	Moiketsi is ±50km outside Matatiele town.
GPS co ordinates	Moiketsi village co-ordinates: S 30° 19' 13.93" E 28° 23' 23.0"
General geography	Rough terrain
Road conditions	Tarred road and fair gravel road
Site extent	1ha
Site clearance required	Yes
Site soil properties	Unknown, contractor to inspect and verify the suitability
Site vegetation	Grass
Site fenced	No.
Site access	Community / Employees of DRDAR / Animals
Services available	None
Accommodation	Provide own
Labour	Negotiate local labour with the community
Storage of materials	Provide own
Security	Provide own
Construction difficulty	Medium difficulty
Plant required	Water tanks, Jack hammers, Compact rollers, whacker, concrete
	mixer, generator with welder, concrete vibrator.
Equipment / tools required for	Contractor to identify specific tools for various tasks
Transport required	For all materials
	For all plant, equipment and tools
	For contractor's personnel
Testing of works	Concrete test cubes for testing of concrete strength;
	Laboratory testing of compacted area
	Engineer to oversee testing of the completed Works
Commissioning of works	Contractor to commission and test.

# EASTERN CAPE PROVINCIAL GOVERNMENT DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

## THE SUPPLY, DELIVERY AND CONSTRUCTION OF MULTI-PURPOSE SHED WITH SHEARING EQUIPMENT AT MOIKETSI AA, MATATIELE LM, ALFRED NZO DISTRICT

## C.4.2 Schedule of contract Drawings

## The following drawings form part of this contract:

DRAWING NUMBER	DESCRIPTION
LOCALITY 1	LOCALITY MAP
CONTOUR MAP	CONTOUR MAP/LAY OUT
SCMM002/19/01	TYPICAL DETAIL FOR CORNER AND/OR STRAINING POSTS WITH BOX ANCHORS
SCMM002/19/02	TYPICAL DETAIL FOR FENCE, FENCE CROSSING SMALL DONGAS AND STRAINING POST WITH BOX ANCHOR WALK THROUGH
SCMM002/19/03	TYPICAL DETAIL OF FARM GATES AND GATE ANCHORS
SCMM002/19/04	TYPICAL DETAIL FOR FENCE OPENINGS TO ACCOMMODATE WIDE IMPLEMENTS
SCMM002/19/05	TYPICAL DETAIL FOR THE CLOSING OF OPENINGS AND CROSSING OF STREAMS
SCMM002/19/06	TYPICAL DETAIL OF FENCING TOOLS FOR THE ERECTION OF FENCES
SCMM002/25/01	TYPICAL GENERAL VIEWS OF GATE SECTIONS AND PRE- FABRICATED FOOT BATH
SCMM002/26/01	TYPICAL DETAIL OF SHEARING EQUIPMENT SUCH AS WOOL SORTING TABLE, WOOL BIN, BALE HOOKS, WOOL
	BASKETS, PIECE PICKING TABLE AND SHEARING BOARDS
SCMM002/27/01	TYPICAL DETAIL FOR THE PLAN AND ELEVATIONS OF THE PIT TOILET
SCMM002/27/02	TYPICAL SECTIONS A-A AND B-B THROUGH PIT TOILET
SCMM002/28/01	TYPICAL DETAIL OF SHEEP PLUNGE DIP TANK
SCMM002/33/01	TYPICAL DETAIL OF THE FLOOR LAY-OUT PLAN FOR A MULTI- PURPOISE SHED
SCMM002/33/02	TYPICAL LAYOUT PLAN FOR MULTIPURPOSE SHED FOUNDATION
SCMM002/33/03	TYPICAL DETAIL OF TANK STAND AND SECTIONS THROUGH THE MULTIPURPOSE SHED BUILDING
SCMM002/33/04	TYPICAL ELEVATIONS FOR THE MULTIPURPOSE SHED BUILDING AND ROOF LAYOUT TO THE BUILDING