

rural development & agrarian reform

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

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION MATERIAL AND EQUIPMENT AT KRILA FARM NEAR FORT BEAUFORT IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

SCMU8 - 20/21 - 0133

LOCATION: Amathole Office, East London

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Directorate: Supply Chain Management DEPARTMENT OF RURAL DEVELOPMENT & AGRARIAN REFORM No. 3 – 36 Phillip Frame Road Waverly park, 2 nd floor SARS Building Chiselhurst East London	Directorate: Engineering Services DEPARTMENT OF RURAL DEVELOPMENT & AGRARIAN REFORM No. 3 – 36 Phillip Frame Road Waverly park, 2 nd floor SARS Building Chiselhurst East London		
Contact: Name: Debra McGregor Telephone 082 716 4374		Mteteleli Harold 082 821 4104	Ngadlela
Closing Date: 28 September 2020 Time: 11H00			11H00
Tenderer:			
CSD Number:			
LOGIS Number:			
Preference Points Claimed:			
Proposed Period for Completion:			
Total of the prices inclusive of applicable taxes: R			

The Tender

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

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PART 1: TENDERING PROCEDURES

1.1

Tender Notice and Invitation to Tender

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION **EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA** LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

T1.1 Tender Notice and Invitation to Tender

The Department of Rural Development and Agrarian Reform, Eastern Cape Provincial Government, 1. invites tenders for the supply and delivery of irrigation equipment and material in the Krila Farm in the Raymond Mhlaba local municipality.

The works shall include the following:

Supply and delivery of irrigation material to the Krila farm next to Fort Beaufort and the Co-Op Irrigation division in Kirkwood.

The following sections are to be delivered to The Co-Op, Kirkwood Irrigation Branch, Corner of Main and Mark Street, Kirkwood, Sundays river local municipality:

Sections A River suction fittings, B River pump system, F Suction floatation system, G Fertilizer system and the L Automation. All of the previously mentioned sections are to be delivered to The Co-Op in Kirkwood.

The Co-Op in Kirkwood Co-ordinates: 33°23'59,77"S, 25°26'25,82"E

All other sections are to be delivered to the Krila farm site.

Krila farm Co-ordinates: 32°38'33,37"S, 26°41'19,51", 21 km of the R67 from Fort Beaufort

Tender documents will be available during working hours after 08:00 as of till the day before the tenders 2. close, from the offices of the Assistant Manager Supply Chain Management on payment of a nonrefundable deposit of R125.00 per set of documents. Bank certified cheques must be made payable to "Department of Rural Development and Agrarian Reform" or can be downloaded free of charge from the Departmental website (www.drdar.gov.za) or https://etenders.treasury.gov.za/.

The physical address for collection of tender documents is:

No. 3 - 16 Philip Frame Road, Waverly Park 2nd floor, SARS Building, Chiselhurst

East London

- No site inspection or clarification meeting will be held. It is the responsibility of prospective tenderers to familiarize themselves with the conditions of the roads and site, as coordinates have been provided. Prospective tenderers are welcome to contact the technician responsible for the project on any information required. The technician's details are indicated at point 24 below.
- The completed tender document and any supporting documentation shall be placed in a single sealed 4. envelope clearly marked "CONTRACT NO: SCMU8 - 20/21 - 0000 / BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE and deposited in the tender box at: Supply Chain Management, No. 3 – 36 Phillip Frame Road, Waverly park, 2nd floor SARS Building, Chiselhurst, East London, not later than 11:00 on 28 September 2020 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.

Tenders will NOT be opened in public due to the Covid-19 pandemic and to adhere to Social 5. Distancing, opening registers will be uploaded on DRDAR website and can be e-mailed to bidder

The Tender 5

	or	n written request.			
6.	AI	All submitted certificates must be valid for 90 days after the Tender Closing Date.			
7.			hat they must comply to the Disas safety Measures in Workplaces Co		
8.	In	terms of Preferential Procurement	Regulation of 2017 the 80/20 pre	ference point system is applicable.	
9.	In	terms of Preferential Procurement	Regulation of 2017 the 80/20 pre	ference point system is applicable.	
10.	Broad-Based Black Economic Empowerment (B-BBEE) requires that tenderers submit original and valid B-BBEE Status Level Verification Certificates or certified copies thereof to substantiate their B-BBEE rating claims. Failure to submit such a certificate will result in the tenderer not qualifying for preference points for B-BBEE. The tenderers must submit verification certificates that are accredited by: SANAS (South African National Accredited System). Sworn affidavit. In terms of Regulation 5 (2) and 6 (2) of the Preferential Procurement Regulations, preference points must be awarded to a tenderer for attaining the B-BBEE status level of contribution in accordance with the table below:				
		B-BBEE	Number of points	Number of points	
		Status Level of Contributor	(90/10 system) 10	(80/20 system) 20	
		2	9	18	
		3	6	14	
		4	5	12	
		5	4	8	
		6	3	6	
		7	2	4	
		8	1	2	
		Non-compliant contributor	0	0	
	A trust, consortium or joint venture must obtain and submit a consolidated B-BBEE Status Level Verification Certificate with their tenders.				
12.	Bidders must be registered with the South African Irrigation Institute (SABI) as a Company Member that does supply irrigation materials and equipment, has undertaken services, supply and deliveries of a similar nature and extent in all aspects before and has a proven track record. Copy of current SABI registration must be supplied with the tender document.				
13.	Part of the works cannot be sub contracted without prior approval from the Engineer.				
14.	All bidders must ensure that they comply with the designated sectors for "Local Content ECBD 6.2". The SABS standard approved technical specification number SATS 1286:2011 and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C, D and E} are available on the DTI's official website. http://www.thedti.gov.za/industrial development/ip.jsp at no cost.				

Minimum content threshold for local products for **Valves Products and Actuators = 70%** \triangleright Pumps, Medium Voltage Motors and Associated Accessories = 70% ➤ Steel Products and Components for Construction = 100% Electrical cabling = 90% Plastic pipes = 100% Bidders are required to achieve a stipulated minimum threshold for local production and content as per DTI designated sector as per section 8 of the PPPFA Regulation of 2017. Industry Sector: Valves Products and Actuators (70%), Pumps, Medium Voltage Motors and Associated Accessories (70%), Steel Products and Components for Construction (100%), Electrical cabling (90%), Plastic Pipes (100%). Bidders must complete SBD6.2 with Annexure C and must be submitted with the quote. Failure to submit will invalidate the bid. 15. The tender with the lowest price or any tender offer will not necessarily be accepted. 16. For a project to the value of R 3.0 million and more, a Bidder/Contractor who is not from the Eastern Cape Province, must sub-contract 25% of the contract value to a Bidder/Contractor within the Eastern Cape Province. 17. All tenders must be submitted on the official forms - (not to be re-typed). Telephonic, telegraphic, e-mail or facsimile will not be accepted. 18. Failure to supply all supplementary information, certificates and documentation may result in the tender being rendered non-responsive. 19. This tender is subject to the National Treasury General Conditions of Contract (July 2010) and, if applicable, any other Special Conditions of Contract (SCC). 20. Penalties will be applied in respect of late delivery of the Irrigation Equipment as defined in the Special Conditions of Contract. 21. Bidders must submit in terms of point 18 above, the following with the bid submission: CIDB certificate of the subcontractor(s). i) ii) Proof of the CSD registration of the subcontractor(s). BBBEE certificate/affidavit of the subcontractor(s). iii) iv) Provide details of which items in the bill of quantities will be part of the subcontracting agreement. 22. NB: Bidders should note that this forms part of a batch of tenders included into the DRDAR infrastructure program within Alfred Nzo District in the Eastern Cape; the employer reserves the right not to award more than TWO projects to be executed simultaneously per tendering entity. 23. Administrative enquiries should be directed to: Mrs. D. McGregor Telephone No.: 082 716 4374 24. Technical enquiries should be directed to:

Fezile Makaula

Cell: 082 821 4070, Tel: 043 706 8714 Email: fezile.makaula@drdar.gov.za

The Department of Rural Development and Agrarian Reform adheres to all relevant Acts including the Black Economic Empowerment Act No. 53 of 2003, the Preferential Procurement Policy Framework Act No. 5 of 2000 and the Employment Equity Act No. 55 of 1998.

PART A INVITATION TO BID

ECBD 1

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/ PUBLIC ENTITY)									
		20/21 - 0133	CLOSING DATE:		28 September 2020		NG TIME:	11:00	
DESCRIPTION SUPPLY AND DELIVER IRRIGATION MATERIAL AND EQUIPMENT TO KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY				LOCAL					
BID RESPONSE DOC	BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)								
	No. 3 – 36 Phillip Frame Road								
Waverly park, 2 nd floor SARS Building									
	Chiselhurst								
	East London								
BIDDING PROCEDUR	RE EN	QUIRIES MAY BE	DIRECTED TO	TEC	HNICAL ENQUIRIES MA	Y BE DIRI	ECTED TO:		
CONTACT PERSON		Mrs. Debra McG	Gregor	CON	ITACT PERSON		Mr. F. Makau	la	
TELEPHONE NUMBE	ER .	082 821 4070		TELI	EPHONE NUMBER		082 821 4070	<u> </u>	
FACSIMILE NUMBER	₹			FAC	SIMILE NUMBER				
E-MAIL ADDRESS		debra.mcgregor(@drdar.gov.za	E-M	AIL ADDRESS		fezile.makaula	a@drdar.gov	<u>.za</u>
SUPPLIER INFORMA	ATION								
NAME OF BIDDER									
POSTAL ADDRESS									
STREET ADDRESS		1			T				
TELEPHONE NUMBE	ER	CODE			NUMBER				
CELL PHONE NUMBE									
FACSIMILE NUMBER	₹	CODE			NUMBER				
E-MAIL ADDRESS VAT REGISTRAT	TION								
NUMBER	HON								
SUPPLIER COMPLIANCE STATU	ıc	TAX COMPLIANCE		OR	CENTRAL SUPPLIER	MAAA			
COMIT LIANCE STATE	00	SYSTEM PIN:		OK	DATABASE No:	IVI/////			
B-BBEE STATUS LEV	/EL	TICK APP	PLICABLE BOX]		BEE STATUS LEVEL		[TICK APPL	ICABLE BOX	(]
VERIFICATION CERTIFICATE				SWC	ORN AFFIDAVIT				
OLIVIII IOATL		☐ Yes	□No				Yes	□N	0
					RN AFFIDAVIT (FOR E	MES & Q	SEs) MUST E	BE SUBMIT	TED IN
	FY FC	R PREFERENC	E POINTS FOR B-BE	BEE]					
1. ARE YOU THE ACCREDITED				_	ADE VOLLA FORFION				
REPRESENTATI	IVE			2.	ARE YOU A FOREIGN BASED SUPPLIER FOR				
IN SOUTH AFRIC		□v			THE GOODS /SERVICE	e	V		□NI-
FOR THE GOOD /SERVICES)5	□Yes	□No		/WORKS OFFERED?		Yes		∐No
/WORKS		[IF YES ENCLOS	SE PROOF]			[IF	YES, ANSWER	PART B:3]	
OFFERED?									
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS									
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?									
DOES THE ENTITY HAVE A BRANCH IN THE RSA?									
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? ☐ YES ☐ NO									
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?									
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?									
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. BIDDERS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES). B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.
- 1.4. WHERE A BIDDER IS NOT REGISTERED ON THE CSD. MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION) DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS MAY NOT BE SUBMITTED WITH THE BID DOCUMENTATION. B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.
- 1.5. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.6. BIDDERS ARE REQUIRED TO ACHIVE A STIPULATED MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT AS PER DTI DESIGNATED SECTOR AS PER SECTION 8 OF THE PPPFA REGULATION OF 2017. INDUSTRY SECTOR: VALVES PRODUCTS AND ACTUATORS (70%), PUMPS, MEDIUM VOLTAGE MOTORS AND ASSOCIATED ACCESSORIES (70%), STEEL PRODUCTS AND COMPONENTS FOR CONSTRUCTION (100%), ELECTRICAL CABLING (90%) AND PLASTIC PIPES (100%), BIDDERS MUST COMPLETE SBD6.2 WITH ANNEXURE C AND MUST BE SUBMITTED WITH THE QUOTE. FAILURE TO SUBMIT WILL INVALIDATE THE BID.
- 1.7. BIDDERS MUST BE REGISTERED WITH THE SOUTH AFRICAN IRRIGATION INSTITUTE AS A REGISTERED COMPANY THAT SUPPLY IRRIGATION MATERIALS AND EQUIPMENT. COPY OF REGISTRATION CERTIFICATE MUST BE PROVIDED WITH THE TENDER DOCUMENT.
- 1.8. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

TAX COMPLIANCE REQUIREMENTS

- BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS. 2.1
- 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."

RENDER THE BID INVALID.	
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY

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1.2 Bid Rules

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY O BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

1.1 Tender Notice and Invitation to Tender

1.1.1 Tender Notice

The Department of Rural Development and Agrarian Reform, Eastern Cape Provincial Government, invites tenders for the supply and delivery of irrigation equipment and material in the Krila Farm in the Raymond Mhlaba local municipality.

The works shall include the following:

Supply and delivery of irrigation material to the Krila farm next to Fort Beaufort and the Co-Op Irrigation division in Kirkwood.

The following sections are to be delivered to the Humansdorp Co-Op, Kirkwood Irrigation Branch, Corner of Main and Mark Street, Kirkwood, Sundays river local municipality:

• River suction fittings, 2. River pump system, 3. Suction floatation system, Fertilizer system and the Automation. All of the previously mentioned sections are to be delivered to Kirkwood.

The Co-Op Kirkwood Co-ordinates: 33°23'59,77"S, 25°26'25,82"E

Physical address: The Co-Op, Corner of Main street and Mark street, Kirkwood

All other sections are to be delivered to the Krila farm, 21 km out of Fort Beaufort on the R67.

Krila farm Co-ordinates: 32°38'33,37"S, 26°41'19,51"

TENDER RULES AND REQUIREMENTS:

1. Bid Documents

The Bidder shall satisfy himself that the documents received are correct, complete and sufficient to be the basis of a *bona fide* tender. Bidders shall check the numbers of the pages and satisfy themselves that none are missing or duplicated. No liability shall be accepted in regard to claims arising from the fact that pages are missing or duplicated. Should a Bidder not accept that the documents issued can form the basis of a *bona fide* bid, the Deputy Director SCM Bongani.Giyama@drdar.gov.za shall be requested to correct the discrepancy, ambiguity, missing or illegible information prior to the submission of bids? The submission of a *bona fide* bid shall absolve the Employer, Deputy Director SCM, from any liability whatsoever for any error in a bid due to the foregoing.

Furthermore, no request for the revision of the Bid Sum as a result of such error shall be considered by the Employer after the closing date and hour set for the submission of bids.

2. Submission of Bids

Clearly marked bids in sealed envelopes shall be submitted at the place and **before the closing time** stated in the Bid Notice.

Electronic, faxed, or telegraphic bids will not be accepted.

3. Deposit on Documents

The deposit on bid documents will not be refunded.

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4. Notice to Bidders

Should any additions or alterations to the documents as issued to bidders be deemed necessary prior to the date for submission of bids, these will be issued to bidders in the form of Notices to Bidders and these will form part of the bid document.

The Notices to Bidders shall be completed where applicable by bidders, signed, dated and returned with the bid documents.

5. Completion of Bid Documents

Bidders will only be considered on receipt of this bid document correctly completed with all insertions in black ink.

Bidders are required to complete and sign, where applicable, all forms to be completed by bidder.

Bidders are required to indicate the detail of their offer at the space provided in the PRICING SCHEDULE (ECBD 3.1) on page 66 and Contract Form (ECBD 7.1) on page 58 included in this document.

No unauthorized alteration shall be made to the document. Mistakes made by the bidder in the completion of the **SERVICES PARTICULAR SPECIFICATIONS OR PRICING SCHEDULE**, forms, etc. shall not be erased nor erasing fluid used. A line shall be drawn through the incorrect entry and the correct entry shall be written above and the correction initialed by the bidder.

All information is to be provided on the forms provided in Bid Document. Should the provided space be insufficient, additional information should be attached to the back of the appropriate form.

Failure to comply with any of the foregoing clauses may invalidate the bid.

Bids may also be rejected if they show any additional items not originally included in the bid documents, irregularities of any kind in either the bid form or other documents, or if the amounts tendered in the bid form are obviously unbalanced and the bidder, after having been called upon to adjust same in a reasonable manner, fails to do so within a period of seven days of having received notification to that effect.

6. Signing of Bids

The bid must be signed by a person duly authorized to do so. In the case of a bid being submitted on behalf of a Company, Close Corporation, Partnership or Joint Venture, such bid shall be accompanied by a certified copy of a resolution of the Board of Directors of such Company, Close Corporation or other suitable authority in the case of a Partnership or Joint Venture, in terms of which the nominee is authorised to sign on behalf of the business entity.

A bid submitted by a corporation must bear the seal of the corporation and be attested by its CEO. Bidders submitted by joint ventures of two or more firms must be accompanied by the document of formation of the joint venture, authenticated by a notary public or other official deputed to witness sworn statements, in which is defined precisely the conditions under which the joint venture will function, its period of duration, the persons authorized to represent and obligate it, the participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning.

The joint venture documentation is also to clearly state that all its parties will remain severally and jointly bound for the duration of the defects liability period, as well as setting out how matters will be dealt with that may arise as latent defects once the joint venture has dissolved. If due to any unforeseen reasons the joint venture dissolves during the defects liability period, the agreement must clearly state how the liability will be dealt with in terms of honoring all the responsibilities it may still have with regards to the due performance of all contractual issues that could arise.

7. ALLOWANCE FOR CONTRACT PRICE ADJUSTMENT

There will be no allowance for Contract Price Adjustment.

8. SCHEDULE OF QUANTITIES

Bidders shall note that all quantities in the schedule are provisional and substantial alterations to individual quantities could occur.

Should the bidder be in doubt as to the description of any items, or the meaning of any measurement or payment clause, clarification shall be obtained in writing from the Chief Engineer and this correspondence shall be submitted with the bid.

The Chief Engineer will not consider claims submitted on the basis of misunderstanding of or omissions from the description of scheduled items or measurement or payment clauses.

9. BID ALL INCLUSIVE

Bidders shall allow in their bid for all costs of supply, delivery to the site and warranty in accordance with the bid documents. Bidders shall also allow for the payment and recovery of all taxes, levies and other duties. No claims for additional payment in this respect will be considered.

Prices and rates tendered in the schedule of quantities shall be exclusive of Value Added Tax (VAT). VAT shall be added in the summary and the total price shall be inclusive of VAT.

10. PERIOD OF VALIDITY OF BIDS

The period of validity of bids shall be **90 days** from the closing date for submission of bids.

Should the bidder withdraw or retract his bid within the period of validity, or should the bidder fail to take up the Contract when notified in accordance with the General Conditions of Contract, or fail to furnish approved sureties or insurances within the period specified, then he shall pay either the difference between his bid and a less favourable bid accepted, or if the Employer decides to invite fresh bids, all additional expenses which the Employer has to incur in this regard, as well as any difference between his bid and the accepted new bid. The Employer may, however, fully or partly exempt a bidder from the provisions of this sub rule if he is of the opinion that the circumstances justify the exemption.

11. EVIDENCE OF SUPPLIERS / CONTRACTORS / CONSULTANTS EXPERIENCE

Bidders shall be registered with the South African Irrigation Institute as a Registered Company that supply irrigation materials and equipment. Copy of the Registration Certificate shall be supplied with the tender document.

Bidders shall fill in details of goods and services supplied or work previously and successfully executed by them of a similar nature to that for which this bid is being submitted in the Form provided in this document. In the case of joint ventures or consortiums, the work experience of each firm is to be submitted.

Failure to provide this information may deem the bid as being submitted by an inexperienced bidder and it may be rejected for such reason. If the Bidder having been called upon to provide information in a reasonable manner, fails to do so within a period of seven (7) days of having received notification to that effect.

12. INSURANCES

In accordance with Clause 7 of the General Conditions of Contract and Special conditions of Contract, the successful bidder will be required to provide to the satisfaction of the employer a copy of the insurance documentation showing that the insurance policies required in terms of the General Conditions of Contract have been taken out and provide proof of payment of the premiums for the insurances required.

13. DECLARATION OF GOOD STANDING REGARDING TAX

Bidders are not required to submit an original Tax Clearance Certificate with their bid as this will be verified on CSD.

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14. DECLARATION OF GOOD STANDING REGARDING B-BBEE LEVEL STATUS

Bidders are required to submit a B-BBEE Status Level Certificate or a Sworn Affidavit with their bid. Only Certificates that shows the SANAS Logo or a signed sworn affidavit by a Commissioner of Oath is acceptable.

15. FINANCIAL INVESTIGATION

The Employer reserves the right to appoint an accountant to report on the financial resources of any bidder. The bidder shall provide all reasonable help in such investigation and ensure that the necessary documentation is provided within seven days of being called upon to do so.

16. AMENDMENTS TO BID BY EMPLOYER

16.1 Arithmetical Errors

The Employer reserves the right to correct arithmetical or other errors in the extension of rates and totals in the bid. The bidder will be informed about the effect of any corrections on his bid sum prior to acceptance of the bid. In no case will the BID SUM be adjusted when such errors are corrected.

16.2 Imbalance in Tender Rates

In the event of there being any rate or rates which are declared to be unacceptable by the Employer for reasons which the Employer will indicate, the bidder will be requested -

- to justify any specific rate or rates, i.e. to give a financial breakdown of how such rate or rates were obtained.
- (b) and subsequently to consider amending and adjusting such rate or rates while retaining the bid sum derived under sub-clause 15.1 unchanged and fixed. It must be understood that in the event of the bidder refusing to adjust any rate or rates to the satisfaction of the Employer, such refusal may prejudice his bid.

17. COST OF BID

Any expenses or losses, which may be incurred by the bidders in the preparation and submission of their bids, shall be for the account of the bidders.

18. DISQUALIFICATION OF BID

The bid of any bidder who has not conformed to these Bid Rules and the instructions reflected in the official Bid Notice or pricing instruction may be disqualified at the discretion of the Employer.

19. DELEGATION OF AUTHORITY BY EMPLOYER

The Employer may delegate any power vested in him by virtue of these Bid Rules to an officer or employee of the Employer.

20. BID RULES ARE BINDING

The bid rules as well as the instructions given in the official Bid Notice, Scope of works and Pricing Instruction, shall be binding on all bidders submitting bids for the services stated in the bid documents.

21. BID ACCEPTANCE

The Employer does not bind himself to accept the lowest or any bid. The Employer may award different items to different bidders.

22. ADJUDICATION OF BIDS

22.1 Bidders Qualifying for Adjudication

Only bidders meeting the following requirements will be eligible for adjudication in terms of the preference point system:

- (i) Bidder has complied with all the bid rules.
- (ii) The tender offer is signed by a person authorized to sign on behalf of the Tenderer;
- (iii) The Tenderer or a competent authorised representative of the Service provider/ Consultant/Contractor who submitted the tender has attended the compulsory clarification meeting and site verification inspection;
- (iv) Bidder has compiled all the declarations. (ECBD 4, 6.1, 6.2, 8 and 9);
- (v) The Tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;
- (vi) The Tenderer has not:
 - abused the Employer's Supply Chain Management System;
 - or failed to perform on any previous contract and has been given a written notice to this effect;
- (vii) Bidder has adequate resources available with regards to financial resources and personnel;
- (viii) Bidder is registered with the South African Irrigation Institute (SABI) as a Registered Company Member that deals with Irrigation Materials and Equipment and has undertaken services, supply and deliveries of a similar nature and extent in all aspects before and has a proven track record;
- (ix) The Bidder 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;
- (x) Having completed and attached the agreement form with a manufacturer / supplier / importer / contractor to deal, repair equipment and execute services.
- (xi) Having submitted a balanced bid with respect to unit rates and sums.
- (xii) Any bidder from outside the Province, must sub-contract a minimum of 25% of the work contract value to a nominated Local Service provider. The bidder must procure input materials from Local Suppliers where possible and appoint unskilled labour from within the locality of the project if labour is needed. Proof of the preferred sub-contractors must be attached to the bid and nominated in ECBD 6.1 paragraph 7.

In order to ensure that the procurement point allocation for the financial components is not distorted by unreasonably low prices and to protect the integrity of the process, only bids that is considered to be reasonable, will be evaluated.

21.2 Procurement Points System

Bids will be adjudicated using the 80/20 or 90/10 point's formula

- the 80/20 system for requirements with a Rand value of up to R 50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R 50 000 000 (all applicable taxes included).

21.3 Financial Components

Max 80 points (80/20 formula Max 90 points (90/10 formula)

The points scored for the financial component will be calculated using the formula as set out in ECBD 6.1

21.4 B-BBEE Certificate of Accreditation

Max 20 points (80/20 formula) Max 10 points (90/10 formula)

Points as allocated on the B-BBEE Certificate submitted and as per prescribed regulations indicated in paragraph 5 as set out in ECBD 6.1.

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

21.5 Local Content

Bidders must ensure adherence to the Local Content threshold of 100% for all steel products and components for construction. Non-compliance with this minimum threshold will render the bid non-responsive.

22. PROJECT COMPLETION TIME FRAME

The Bidder shall complete the works within 2 months (60 days) after the receipt of order.

23. PENALTY

The Bidder's attention is drawn to the forms which contain a declaration statement.

The Employer reserves the right to take legal action against bidders who tendered information that are later found to be incorrect.

If the Bidder fails to deliver any Services/works within the period specified in the contract, or within any extension thereof granted by the Employer, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

24. LEGAL ASPECTS

If, after the date of the Contract Agreement, the cost or duration of the services is altered as a result of changes in, or additions to any statute, regulation or by-law, or in the requirements of any authority having jurisdiction over any matter in respect of the Contract, then the agreed remuneration and time for completion shall be adjusted in order to reflect the impact of those changes.

PART 2 RETURNABLE DOCUMENTS

2.1 List of Returnable Documents

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

2.1 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
- Schedule of the Tenderer's Experience

2 Other documents required only for tender evaluation purposes

- Proof of registration on the CSD and copy of active and updated certificate attached.
- Proof of registration with the South African Irrigation Institute as a Company Member.
- Certificate of B-BBEE Registration with level of contribution.

3 Returnable Schedules that will be incorporated into the contract

- Preferencing Schedule ECBD 6.1
- Declaration Certificate for Local Production and Content for Designated Sectors ECBD 6.2

4 Other documents that will be incorporated into the contract

- Declaration of validity of information.
- Declaration of Interest ECBD 4.
- Declaration of tenderer's past SCM practices ECBD 8.
- Certification of independent tender determination ECBD 9.
- Certificate of tenderer's visit to clarification/site meeting.
- Tenderer's Banking detail confirmation.
- Surety and Bank details (if needed).
- Ccertificate: Confirmation of supply arrangements between the bidder and his/her supplier

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

6 Bills of quantities

Certificate of Authority for Joint Ventures

This Returnable Schedule is t	o be completed by joint ventures.					
We, the undersigned,	are submitting this tende	er offer in Joint	Venture and	hereby	authorise	Mr/Ms
		authorised	signatory	of	the cor	mpany
		, acting in	n the capacity	of lead p	partner, to s	ign all
documents in connection	n with the tender offer and	any contract res	ulting from it o	n our bel	half.	
NAME OF FIRM	ADDRESS		DUL	· =	AUTHOR	ISED
			SIGI	NATORY		
Lead partner			Sign	ature		
			Nam	e		
			Desi	gnation.		
			Sign	ature		

Name.

Designation.

Signature.

Name.

Designation.

Signature.

Designation.

Name.

Compulsory Enterprise Questionnaire

manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within	The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.					
Section 3: CIDB registration number, if any: Name* Identity number* Personal income tax number*	Section 1: Name of enterprise:					
Name* Identity number* Personal income tax number*	Section 2: VAT registration numb	er, if any:				
**Complete only if sole proprietor or partnership and attach separate page if more than 3 partners **Section 5: Particulars of companies and close corporations **Company registration number. **Company registration number. **Company registration number. **Company registration number. **Section 6: Record in the service of the state **Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following: a member of any municipal council an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999) a member of an accounting authority of any national or provincial public entity an employee of Parliament or a provincial legislature fany of the above boxes are marked, disclose the following: Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder Name of institution, public office, board or organ of state and position held Current Within last 12 months Within last 12 months Current Current Within last 12 months Current Within last 12 months Current Curr	Section 3: CIDB registration num	ber, if any:				
Complete only if sole proprietor or partnership and attach separate page if more than 3 partners **Section 5: Particulars of companies and close corporations **Company registration number. **Consection 6: Record in the service of the state indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following: a member of any municipal council a member of any provincial legislature an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999) a member of an accounting authority of any national or provincial public entity an employee of Parliament or a provincial legislature fany of the above boxes are marked, disclose the following: Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder Name of sole proprietor, principal shareholder or stakeholder Name of institution, public office, board or organ of state and position held Current Within last 12 months Withi	Section 4: Particulars of sole pro	prietors and partners in partnersh	nips			
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stakeholder 12 months	partner, director, manager,		eld	(tick approp	oriate column)	
'insert separate page if necessary				Current		
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Indicate by marking the relevant bor partnership or director, manager,	hildren and parents in the service of the state kes with a cross, if any spouse, child or parent of principal shareholder or stakeholder in a cor	of a sole pro		
 a member of any municipal co a member of any provincial leg a member of the National As the National Council of Provincial a member of the board of council any municipal entity 	or provincial public entity or seembly or within the meaning of Management Act, 1999 (Act	cial departm constitution the Pub 1 of 1999) authority of	nal institution lic Finance any national	
Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of		
parent	or organ or state and position neid	column)	орпасе	
		Current	Within last 12 months	
			12 1110111115	
*insert separate page if necessary				I
i) authorizes the Employer to obtain	t he / she is duly authorised to do so on behalf on the firm in a tax clearance certificate from the South Afr			t my
	me of the enterprise or the name of any partr			
Tender Defaulters established in	rcises, or may exercise, control over the enterp terms of the Prevention and Combating of Cor	rupt Activitie	es Act of 2004;	
	er, director or other person, who wholly or par ars, has within the last five years been convicte			cise,
iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of				
work that could cause or be inte	rpreted as a conflict of interest; and is questionnaire are within my personal knowle			
belief both true and correct.	s questionnaire are within my personal knowle	euge and an	e to the best o	ııııy
Signed	Date			
Name	Position			
Enterprise name				_

The Tender Reference no SCMU8 - 20/21 - 0133

Record of Addenda to tender documents

We cor offer, a	We confirm that the following communications received from the Employer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:				
	Date	Title or Details			
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
Attach	additional pages if more space	e is required.			
	Signed	Date			
	Name	Position			
T	enderer				

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 The Tenderer's Experience: Completed Projects

The following is a statement of similar work successfully executed by myself / ourselves over the past five (5) years:				
Employer, contact person and telephone number.	Description of contract	Value of work inclusive of VAT (Rand)	Date contract started	Date contract completed
Signed	Dat	te		
Name	Positio	on		

Tenderer ____

Schedule of The Tenderer's Experience: - Current Projects

Tenderers must submit a max of one-page description of projects under execution/ on hold/ or just awarded/ or towards completion (if they exist). Attach an Appointment letter for each of the projects provided.

The description of each project must include the following information:

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

- 1. Essential introductory information:
 - 1.1 Name of project.
 - 1.2 Name of client.
 - 1.3 Contact details of client. (including telephone numbers and email addresses) of currently contactable references.
 - 1.4 The period during which the project was performed, and also, if this is different.
 - 1.5 Cost of supply and delivery 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).

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

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.

SIGNATURE OFTENDERER:

DATE:

The Tender Reference no SCMU8 - 20/21 - 0133

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].

The Tender Reference no SCMU8 - 20/21 - 0133

Contractors Current Certificate of registration with the South African Irrigation Institute as a Company Member

[The tenderer shall submit the Contractor's Certificate of Registration the South African Irrigation Institute as a Company Member. 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].

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

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

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

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value of up to R 50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R 50 000 000 (all applicable taxes included).

1.2

- a) The value of this bid is estimated to not exceed R 50 000 000 (all applicable taxes included) and therefore the **80/20** preference point system shall be applicable; or
- b) Either the 80/20 or 90/10 preference point system will be applicable to this tender (*delete whichever is not applicable for this tender*).
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price and B-BBEE must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. **DEFINITIONS**

- (a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

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

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

0/20 or

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

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration
Pmin = Price of lowest acceptable bid

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

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

5.		ECLA	

- 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:
- 6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1
- 6.1 B-BBEE Status Level of Contributor: = (maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

- 7. SUB-CONTRACTING
- 7.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)

YES	NO	
120	NO	

- 7.1.1 If yes, indicate:
 - i) What percentage of the contract will be subcontracted%
 - ii) The name of the sub-contractor
 - iii) The B-BBEE status level of the sub-contractor
 - iv) Whether the sub-contractor is an EME or QSE

(Tick applicable box)



v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

Designated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR	1	1
Any EME		
Any QSE		

8.	DECLARATION WITH REGARD TO COMPANY/FIRM
8.1	Name of company/firm:
8.2	VAT registration number:
8.3	Company registration number:
8.4	TYPE OF COMPANY/ FIRM
	 □ Partnership/Joint Venture / Consortium □ One-person business/sole propriety □ Close corporation □ Company □ (Pty) Limited [TICK APPLICABLE BOX]
8.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
8.6	COMPANY CLASSIFICATION
	 Manufacturer Supplier Professional service provider Other service providers, e.g. transporter, etc. [TICK APPLICABLE BOX]
8.7	Total number of years the company/firm has been in business:
ΩΩ	I/we the undersigned who is / are duly authorised to do so on hehalf of the company/firm cort

8.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown

and I / we 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 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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.

	Γ		
WITNESSES			
1			IGNATURE(S) OF BIDDERS(S)
2		DATE:	
<u></u>		ADDRESS	

SWORN AFFIDAVIT - B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

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

As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –
 (a) who are citizens of the Republic of South Africa by birth or descent; or (b) who became citizens of the Republic of South Africa by naturalisation- before 27 April 1994; or on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;"
"Black Designated Groups means:
 (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the

The Tender Reference no SCMU8 - 20/21 - 0133

3.	I hereby	declare under	er Oaththat:	
•	The Ente	rprise is	% Black Owned as per Amended Code Series 100 of the Amended under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 201	Codes 3.
•	The Ente	rprise is	% Black Female Owned as per Amended Code Series 100 of the America issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No	nended
•	the Amer		% Black Designated Group Owned as per Amended Code Series 1 Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amende	
•	Black De	signated Grou	up Owned % Breakdown as per the definition stated above:	
	•	Black Youth %	%=%	
	•	BlackDisable	ed%=%	
	•	BlackUnemple	oloyed%=%	
	•	BlackPeopleli	eliving in Rural areas % =%	
	•	BlackMilitary	vVeterans%=%	
•	year-end Million R	of ands) or less.	Statements/Management Accounts and other information available on the latest fing the annual Total Revenue was R10,000,000.00.00.00.00.00.00.00.00.00.00.	
	100% Blac	k Owned	Level One (135% B-BBEE procurement recognition level)	
	At least 51 Owned	% Black	Level Two (125% B-BBEE procurement recognition level)	
	Less than 5 Owned	1% Black	Level Four (100% B-BBEE procurement recognition level)	
4.			I the contents of this affidavit and I have no objection to take the prescribed oath and agon my conscience and on the Owners of the Enterprise which I represent in this r	
5.	The swor	n affidavit will be	be valid for a period of 12 months from the date signed by commissioner.	
Depone	nt Signatu	re:		
Date:				
Commis	sioner of (Jaths		
Signature	e & stamp			

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DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Standard Tender Document (SBD) must form part of all tenders invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2011 and the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

1 **GENERAL CONDITIONS**

- 1.1. Preferential Procurement Regulations, 2011 (Regulation 9) makes provision for the promotion of local production and content.
- 1.2. Regulation 9.(1) prescribes that in the case of designated sectors, where in the award of bids local production and content is of critical importance, such bids must be advertised with the specific bidding condition that only locally produced goods, services or works or locally manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for bids referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4.A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] *100$$

Where

is the imported content in Rand Х

is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by the South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as required in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

A bid may be disqualified if -

- (a) this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation; and
- (b) the bidder fails to declare that the Local Content Declaration Templates (Annex C, D and E) have been audited and certified as correct.

The Tender 38

2. Definitions

- 2.1 "bid" includes written price quotations, advertised competitive bids or proposals;
- 2.2 "bid price" price offered by the bidder, excluding value added tax (VAT);
- 2.3 "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- 2.4 "designated sector" means a sector, sub-sector or industry that has been designated by the Department of Trade and Industry in line with national development and industrial policies for local production, where only locally produced services, works or goods or locally manufactured goods meet the stipulated minimum threshold for local production and content;
- 2.5 "duly sign" means a Declaration Certificate for Local Content that has been signed by the Chief Financial Officer or other legally responsible person nominated in writing by the Chief Executive, or senior member / person with management responsibility (close corporation, partnership or individual).
- 2.6 "imported content" means that portion of the bid price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or its subcontractors) and which costs are inclusive of the costs abroad (this includes labour and intellectual property costs), plus freight and other direct importation costs, such as landing costs, dock duties, import duty, sales duty or other similar tax or duty at the South African port of entry;
- 2.7 "local content" means that portion of the bid price which is not included in the imported content, provided that local manufacture does take place;
- 2.8 "stipulated minimum threshold" means that portion of local production and content as determined by the Department of Trade and Industry; and
- 2.9 "sub-contract" means the primary contractor's assigning, leasing, making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract.
- 3. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:
- 3.1 The stipulated minimum threshold(s) for local production and content for this tender is/are as follows:

Description of services, works or goods Stipulated minimum threshold

Valves Products and Actuators	70%
Pumps, Medium Voltage Motors and Associated Accessories	70%
Steel Products and Components for Construction	100%
Electrical cabling	90%
Plastic pipes	100%

Does any portion of the services, works or goods offered have any imported content? YES / NO

4.1. If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by the SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information are accessible on www.reservebank.co.za.

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

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

of the Accounting Officer / Accounting Authority)

4.	Were the Local Content Declaration T	emplates, (Annex C, D and E)
	audited and certified as correct?	YES / NO
5.1	If yes, provide the following particular	s:
	(a) Full name of auditor:	
	(b) Practice number:	
	(c) Telephone and cell number:	
	(d) Email address:	
	(Documentary proof regarding the de-	claration will, when required, be submitted to the satisfaction

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

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

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)

IN RESPECT OF BID NO. SCMU8 - 20/21 - 0133

ISSUED BY: (Procurement Authority/Name of Department/Departmental Entity): DRDAR

- 1. The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- 2. Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on http://www.thedti.gov.za/industrial development/ip.jsp. Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years.

The successful bidder is required to continuously update Declarations C, D and E with the actual values for the

duration of the contract. I, the undersigned	(full names),
do hereby declare, in my capacity as	
of	(name of bidder entity), the following
(a) The facts contained herein are within my own per	sonal knowledge.

- (b) I have satisfied myself that
 - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
 - (ii) the declaration templates have been audited and certified to be correct.
- The local content percentages (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above. The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.

- (d) I accept that the Procurement Authority / Municipality / Municipal Entity has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Municipal / Municipal Entity imposing any or all of the remedies as provided for in Regulation 13 of the Preferential Procurement Regulations, 2011 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

SIGNATURE:	DATE:
WITNESS No. 1	DATE:
WITNESS No. 2	DATE:

The Tender 41

													SATS 1286.2011
							Anne	ex C					
					Local	Content	Declara	tion - Su	mmarv	Sched	ule		
(C1)	Tender No.											Note:VAT to be	excluded from all
(C2)	Tender descri	ption:										calculations	
(C3)	Designated p	-	Valve prod	ducts and a	ctuators, Pu	mps, Steel p	roducts, El	ectric cablin	igs, Plastic	pipes			
(C4)	Tender Autho	rity:	DRDAR										
(C5)	Tendering Ent	ity name:											
(C6)	Tender Excha	nge Rate:	Pula		EU		GBP	•					
(C7)	Specified loca	I content %	100%										
					С	alculation of	local conten	t			Ten	der summary	
	Tender item no's	List of	items	Tender pric each (excl VAT)	e -Exempted imported value	exempted imported	Imported value	Local value	Local content % (per item	Otv	r Total tender va	Total exempte lue imported conte	d Total Imported nt content
	(C8)	(C9)	(C10)	(C11)	content (C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
	, ,	•	,	, ,	,	, ,	, ,			, ,		, ,	
												+	
									(C20) Tota	l tender v	alue		
	Signature of t	enderer from /	Annex B							(C21)Total Exempt imported content			
								(C22) Total		-	xempt imported		
												tal Imported cont	ent
											(C24)Total local cont	ent
	Date:										(C25)Average loc	al content % of to	nder

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D2) (D3) (D4)	ŭ	Steel component DRDAR	ts and produ	icts for construction	n		Note: VAT to excluded fro calculations	
(D6)	Tender Exchange Rate:	Rand		EU		GBP		

A. Exemp	ted imported content	Calculation of imported content							
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Forign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)

Summary					
Tender Qty	Exempted imported value				
(D17)	(D18)				

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Import	B. Imported directly by the Tenderer			Calculation of imported content					
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Forign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)
	`								

Summary					
Tender Qty	Total imported value				
(D30)	(D31)				

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the				Calculation of imported content					
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Forign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)
`									

Calculation of foreign

Summary						
Quantity imported	Total imported value					
(D43)	(D44)					

(D45) Total imported value by 3rd party

D. Other foreign cu	rrency payn	nents	Calculation of foreign currency payments		
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	
(D46)	(D47)	(D48)	(D49)	(D50)	

	Summary of
	payments
ľ	
ı	Local value of
ı	payments
L	
I	(D51)
I	
ſ	
ſ	
r	

43

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date:

This total must correspond with Annex C - C 23

The Tender

		(E9) Tota	l local prod	ucts (Goods, Services and Works)		
/F10\	Mannauaraata	/ Tandararia mana	01110 2 00 04)				
(E10)	ivianpower costs	(Tenderer's manpo	ower cost)				
(E11)	actory overheads	(Rental, depreciati	on & amort	isatio	n, utility costs, consumables	etc.)	
(F12)	Administration o	verheads and mark-	(Marketing	incu	rance, financing, interest et	<u>^ \</u>	
(L1Z)	Administration o	Verneaus and mark-	(IVIAI KE LITIE	, 11150			
					(E13) Total local content		
					This total must correspond v	with Annex C - C24	
Sigi	nature of tendere	r from Annex B					
Dat	0.						
Dat	e.						

Declaration (Validity of Information Provided)

l	declare	that	the	information	provided	is true	and
correct, the signature to the tender document is duly	authorised ar	nd doc	ume	ntary proof	regarding a	any tend	dering
issue will, when required, be submitted to the satisfac	ction of the D	epartn	nent	of Rural De	velopment	and Ag	rarian
Reform.							
DATE SIGNATURE OF D	DECLARER						
POSITION OF DECLARER							
NAME OF COMPANY OR TENDERER							
NAME OF COMPANT OR TENDERER							

Should the tenderer have, in the opinion of the Department of Rural Development and Agrarian Reform, acted fraudulently illegally, in bad faith or in any improper manner, misrepresented itself with regard to the tender, then the Department of Rural Development and Agrarian Reform may, in its sole discretion:

- * Ignore any tenders without advising the tenderer thereof
- * Cancel the contract without prejudice to any legal rights the Department of Rural Development and Agrarian Reform may have

Should the tenderer disregard this or conduct affairs in a way that transgresses from good business practices, this could seriously impair future business relations between the Department of Rural Development and Agrarian Reform and such tenderer.

- 1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to tender (includes an advertised competitive tender, a limited tender, a proposal or written price quotation). In view of possible allegations of favouritism, should the resulting tender, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the tenderer or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
 - the tenderer is employed by the state; and/or
 - the legal person on whose behalf the tender document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the tender(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the tender.

2.	In order to give effect to the above, the following questionnaire must be completed and submitted with the tender.
2.1	Full Name of tenderer or his or her representative:
2.2	Identity Number:
2.3	Position occupied in the Company (director, trustee, shareholder², member):
2.4	Registration number of company, enterprise, close corporation, partnership agreement or trust:
2.5	Tax Reference Number:
2.6	VAT Registration Number:
2.6.1	The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / PERSAL numbers must be indicated in paragraph 3 below.
	 1"State" means – (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); (b) any municipality or municipal entity; (c) provincial legislature; (d) national Assembly or the national Council of provinces; or (e) Parliament.
	² "Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.
2.7	Are you or any person connected with the tenderer presently employed by the state? YES / NO
2.7.1	If so, furnish the following particulars:
	Name of person / director / trustee / shareholder/ member:,

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2.7.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?	YES / NO
2.7.2.1	If yes, did you attach proof of such authority to the tender document?	YES / NO
	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the tender.	
2.7.2.2	If no, furnish reasons for non-submission of such proof:	
2.8	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?	YES / NO
2.8.1	If so, furnish particulars:	
2.9	Do you, or any person connected with the tenderer, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this tender?	YES / NO
2.9.1	If so, furnish particulars.	
2.10	Are you, or any person connected with the tenderer, Aware of any relationship (family, friend, other) between any other tenderer and any person employed by the state who may be involved with the evaluation and or adjudication of this tender?	YES / NO
2.10.1	If so, furnish particulars.	
2.11	Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are tendering for this contract?	YES / NO
2.11.1	If so, furnish particulars:	

3. Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	Personal Income Tax Reference Number	State Employee Number / Personal Number

I, THE UNDERSIGNED (NAME)
CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT. I ACCEPT THAT THE STATE MAY REJECT THE TENDER OR ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	Name of tenderer

4.

DECLARATION

DECLARATION OF TENDERER PAST SCM PRACTICES

ECBD 8

- 1. This Standard Tender Document must form part of all tenders invited.
- 2. It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3. The tender of any tenderer may be disregarded if that tenderer, or any of its directors have:
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- 4. In order to give effect to the above, the following questionnaire must be completed and submitted with the tender.

Item	Question	Yes	No
4.1	Is the tenderer or any of its directors listed on the National Treasury's database as companies or persons prohibited from doing business with the public sector? (Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the audi alteram partem rule was applied). The Database of Restricted Suppliers now resides on the National Treasury's website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.	Yes□	No
4.1.1	If so, furnish particulars:		
4.2	Is the tenderer or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes□	No□
4.2.1	If so furnish particulars:		
4.3	Was the tenderer or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes□	No□
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the tenderer and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes□	No□
4.4.1	If so, furnish particulars:		

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CERTIFICATION

,	RNISHED ON THIS DECLARATION FORM IS TRUE AND
I ACCEPT THAT, IN ADDITION TO CAN AGAINST ME SHOULD THIS DECLARATION	ICELLATION OF A CONTRACT, ACTION MAY BE TAKEN ON PROVE TO BE FALSE.
Signature	Date
Position	Name of Tenderer

CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

- 1 This Standard Tender Document (STD) must form part of all tenders¹ invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive tendering (or tender rigging), ² Collusive tendering is a per se prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - disregard the tender of any tenderer if that tenderer, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the tendering process or the execution of that contract.
- 4 This STD serves as a certificate of declaration that would be used by institutions to ensure that, when tenders are considered, reasonable steps are taken to prevent any form of tender-rigging.
- In order to give effect to the above, the attached Certificate of Tender Determination (ECBD 9) must be 5 completed and submitted with the tender:

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

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

CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

(Tender Number and Description)	
in response to the invitation for the tender made by:	
(Name of Institution)	
do hereby make the following statements that I certify to be true and complete in every respec	ct:
I certify, on behalf of: th	nat:
(Name of tenderer)	

1. I have read and I understand the contents of this Certificate;

I the undersigned in submitting the accompanying tender:

- 2. I understand that the accompanying tender will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the tenderer to sign this Certificate, and to submit the accompanying tender, on behalf of the tenderer;
- 4. Each person whose signature appears on the accompanying tender has been authorized by the tenderer to determine the terms of, and to sign the tender, on behalf of the tenderer;
- 5. For the purposes of this Certificate and the accompanying tender, I understand that the word "competitor" shall include any individual or organization, other than the tenderer, whether or not affiliated with the tenderer, who:
 - (a) has been requested to submit a tender in response to this tender invitation;
 - (b) could potentially submit a tender in response to this tender invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the tenderer and/or is in the same line of business as the tenderer
- 6. The tenderer has arrived at the accompanying tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium³ will not be construed as collusive tendering.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a tender;
 - (e) the submission of a tender which does not meet the specifications and conditions of the tender; or
 - (f) tendering with the intention not to win the tender.

- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this tender invitation relates.
- 9. The terms of the accompanying tender have not been, and will not be, disclosed by the tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening or of the awarding of the contract.
- 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to tenders and contracts, tenders 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.

Signature	Date
Position	Name of Tenderer

LOCAL ECONOMIC DEVELOPMENT PROCUREMENT FRAMEWORK DECLARATION FORM

The Honorable Premier in his State of the Province address in 2014 made a pronouncement to the effect that 50% of Provincial procurement should be spent on goods and services which are manufactured and supplied by SMMEs and Co-operatives from within the Province.

In order for goods/services with the Eastern Cape Province as per Local Economic Development Procurement Framework.

The details of the manufactures of the goods are:

NAME OF MANUFACTURER	ITEM DESCRIPTION	LOCATION
I,	in my	/ capacity as
Commit in procuring/sourcing the recubere available.	uired goods from local manufacturers I Development and Agrarian Reform m	within the Eastern Cape Province
	isrepresenting the content contained h	
Signature		Date
Position		Name of bidder

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DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

SUPPLY ARRANGEMENTS BETWEEN THE BIDDER AND HIS/HER SUPPLIER

CERTIFICATE: CONFIRMATION OF SUPPLY ARRANGEMENTS BETWEEN THE BIDDER AND HIS/HER SUPPLIER

NB: This certificate should be completed by the bidder's supplier(s) and signed by both parties in full and signed in ink by the bidder and his/her supplier. All the required information should be provided. Failure to adhere to these requirements will automatically invalidate the bid.

If more than one supplier is involved, the bidder must submit separate forms, completed by each of his/her suppliers.

Only original or an original certified copy of the certificate will be accepted.

CONTRACT NO. SCMU8 - 20/21 - 0133

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

	has an agreement,
(I	Name of Bidder Supplier(s))
with	
	(Name of Bidder)
to supply of the following items as	specified in the bid should they secure a contract in this regard:
Item No. Item Description	as per Bid Number:
1. As per Bill of Q (page 67)	uantities in Pricing Schedule
(N.B. list may be attached)	(To be completed by Bidder's Supplier)
conditions of the abovementioned (*Delete whichever is not applicable) I hereby also confirm that * <i>I</i> am the of the item(s). (*Delete whichever is not applicable)	*YES *NO ne manufacturer of the item(s) or *I am a dealer who normally keeps stoc
I also confirm that payment arrang	gements between the two enterprises have been agreed upon.
(*Delete whichever is not applicable)	'YES 'NO
The abovementioned can be conf	Tel number: () Cell Number: () Fax Number: ()
411111200	
The Tender	Contact Person:

I hereby declare that I am duly authorised in my capacity as				
Signed at(Place)	on this (Day)	of		20 (Year)
Supplier stamp				
To be completed by the Bidder's	<u>Supplier</u>	<u>To be</u>	completed by t	<u>he Bidder</u>
Signature (Bidder's Supplier)			Signature (Bio	dder)
Name in Print (Bidder's Supplier)	1		Name in Print	<u> </u>

ID Number Bidder

ID Number Bidder Supplier

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EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

ECBD 7.1

CONTRACT FORM - PURCHASE OF GOODS/WORKS

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

PART 1 (TO BE FILLED IN BY THE BIDDER)

- 1. I hereby undertake to supply all or any of the goods and/or works/services described in the attached bidding documents to (name of institution) DRDAR in accordance with the requirements and specifications stipulated in bid number SCMU8 20/21 0133 for BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE
- 2. at the price/s quoted. My offer/s remain binding upon me and open for acceptance by the purchaser during the validity period indicated and calculated from the closing time of bid.
- 3. The following documents shall be deemed to form and be read and construed as part of this agreement:
 - (i) Bidding documents, viz
 - Invitation to bid;
 - Bid Rules:
 - Returnable Documents as requested;
 - (ii) Scope of works;
 - (iii) Pricing Data, viz
 - Pricing instructions
 - Pricing schedule(s);
 - Pricing summary;
 - Payment clause;
 - (iv) Contract Form;
 - (v) Conditions of Contract viz'
 - General Conditions of Contract; and
 - Special Conditions of Contract;
- 4. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.

5.	THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS		
	Rand (in words);		
	R (in figures) (or other suitable wording)		

6. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.

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- 7. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
- 8. I confirm that I am duly authorised to sign this contract.

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 bidder before the end of the period of validity stated in the bid data, whereupon the bidder becomes the party named as the Consultant identified in the contract data.

NAME (PRINT)	
CAPACITY	 WITNESSES
CAPACITY	 1
SIGNATURE	 2
NAME OF FIRM	
DATE	DATE:

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PART 2 (TO BE FILLED IN BY THE EMPLOYER)

ACCEPTANCE

- 1. By signing this part of this form of offer and acceptance, the employer identified below accepts the bidder's offer. In consideration thereof, the employer shall pay the consultant the amount due in accordance with the conditions of contract identified in the contract data. Acceptance of the bidder's offer shall form an agreement between the employer and the bidder upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.
- 2. The terms of the contract, are contained in the bid document:
- 3. Deviations from and amendments to the documents listed in the bid data and any addenda thereto as listed in the bid schedules as well as any changes to the terms of reference of the offer agreed by the bidder and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule, which must be signed by the authorized representative(s) of both parties.
- 4. The bidder shall within two weeks after receiving a completed copy of this agreement and order, 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 bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data at, or just after, the date this agreement comes into effect. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.
- 5. Notwithstanding anything contained herein, this agreement comes into effect on the date when the bidder receives one fully completed copy of this document, including the schedule of deviations (if any). Unless the bidder (now contractor) within five days of the date of such receipt notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a bidding contract between the parties.

NAME (PRINT)			
, ,		WITNES	SSES
CAPACITY	·	1	
SIGNATURE		'	
NAME OF FIRM		2.	
TWANE OF THAN		DATE:	
DATE			

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By the duly authorized representatives signing this schedule of deviations, the employer and the bidder agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the bid data and addenda thereto as listed in the bid schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the bidder 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 bid documents and the receipt by the bidder 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 bidder:

NAME (PRINT)	
CAPACITY	 WITNESSES
SIGNATURE _	1
NAME OF FIRM	2
DATE	 DATE:
_	
For the Employer	
NAME (PRINT)	
CAPACITY	 WITNESSES
SIGNATURE	1
NAME OF FIRM	 2
DATE	 DATE:

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PART C2 – PRICING DATA

C 2.1 Pricing Instructions

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

C2.1 Pricing Instructions

1. GENERAL

The Bill of Quantities forms part of the Contract Documents and must be read and priced in conjunction with all the other documents comprising the Contract Documents, which include the Conditions of Tender, Conditions of Contract, and the Specifications (Particular Specifications).

2. DESCRIPTION OF ITEMS IN THE SCHEDULE

The Bill of Quantities has been drawn up in accordance with the requirements of the equipment needed.

The short descriptions of the items in the Bill of Quantities are for identification purposes only and the measurement and payment clause of the Standardized Specifications and the Particular Specifications, read together with the relevant clauses of the Project Specification, set out what ancillary or associated work and activities are included in the rates for the items specified.

3. QUANTITIES REFLECTED IN THE SCHEDULE

The Works as finally completed in accordance with the Contract shall be measured and paid for as specified in the Bill of Quantities and in accordance with the General and Special Conditions of Contract, the Specifications and Project Specifications. Unless otherwise stated, items are measured net in accordance with the specifications, and no allowance has been made for waste.

The validity of the contract will in no way be affected by differences between the quantities in the Bill of Quantities and the quantities finally certified for payment.

4. PRICING OF THE BILL OF QUANTITIES

The prices and rates to be inserted by the tenderer in the Bill of Quantities shall be the full inclusive prices to be paid by the Employer for the work described under the several items, and shall include full compensation for all costs and expenses that may be required in and for the completion of all the work described and as shown as well as all overheads, profits, incidentals and the cost of all general risks, liabilities and obligations set forth or implied in the documents on which the tender is based.

Each item shall be priced and extended to the "Total" column by the tenderer, with the exception of the items for which only rates are required, or items which already have Prime Cost or Provisional Sums affixed thereto. If the tenderer omits to price any items in the Bill of Quantities, then these items will be considered to have a nil rate or price.

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. No additional payment or correction will be allowed after closing of tender.

All items for which terminology such as "inclusive" or "not applicable" have been added by the tenderer will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract.

The tenderer shall fill in rates for all items where the words "rate only" appears in the "Total" column. "Rate Only" items have been included where:

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- (a) an alternative item or material is contemplated;
- (b) variations of specified components in the make-up of a pay item may be expected; and
- (c) no work under the item is foreseen at tender stage but the possibility that such work may be required is not excluded.

For "Rate Only" items no quantities are given in the "Quantity" column but the quoted rate shall apply in the event of work under this item being required. The tenderer shall however note that in terms of the Tender Data the tenderer may be asked to reconsider any such rates which the Employer may regard as unbalanced.

All rates and amounts quoted in the Bill of Quantities shall be in rand and cents and shall include all levies and taxes (other than VAT). VAT will be added in the summary of the Bill of Quantities.

A price or rate is to be entered, in **BLACK INK**, against each item in the Bill of Quantities.

5. CORRECTION OF ENTRIES

Incorrect entries shall not be erased or obliterated with correction fluid but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry, and the alteration must be initialed by the tenderer.

6. ARITHMETICAL ERRORS

Arithmetical errors found in the Bill of Quantities because of faulty multiplication of addition, will be corrected by the Engineer at the tender evaluation stage, as set out in the Tender Data.

7. UNITS OF MEASUREMENT

The units of measurement described in the Bill of Quantities are metric units for which the standard international abbreviations are used. Non-standard abbreviations that may appear in the Bill of Quantities are as follows:

The units of measurement described in the Bills of Quantities are metric units. Abbreviations used in these Bills of Quantities are as follows:

% percent = diameter Dia = hour h = ha = hectare kg kilogram kΙ kiloliter kilometer km = liter ı meter m = millimeter mm = square meter m² = m³ cubic meter = number No.

Prov sum = Provisional sum
PC sum = Prime Cost sum
R/only = Rate only
sum = lump sum
t = ton (1000 kg)

C 2.2 Bill of Quantities

PRICING SCHEDULE - FIRM PRICES

(PURCHASES)

ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO NOTE: RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED NAME OF BIDDER: ____ BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE SUMMARY OF PRICING SCHEDULE Item 1: Supply and delivery of Irrigation equipment to Krila farm & Kirkwood As per Bill of Quantities 15% Value Added Tax **Total Bid Amount** Total Bid Amount in Words: Does the offer comply with the specification(s)? *YES/NO If not to specification, indicate deviation(s) Period required for delivery *Delivery: Firm/not firm Delivery basis SIGNED: _____ NAME OF SIGNATORY (IN CAPITALS): _____ SIGNED ON THIS THE _____ DAY OF _____ OF THE YEAR 2020

TELEPHONE NUMBER: (_____) _____ FAX NUMBER: (_____) ____

_____ in the Republic of

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The Contract

I/we choose domicilium citandi et executandi at ______

ON BEHALF OF _____

South Africa.

PAYMENT

- Part Payment will be made available after the full delivery of all materials, as per items specified in the Bill of Quantities, are verified according specifications.
- Payment will only be effected after the Employer's Representative has verified compliance as correct, according to specifications.

The bid price shall include full compensation for supply, delivery, off-loading and packing/stacking of the borehole casings at the mentioned site.

The Contract
Reference no SCMU8 - 20/21 - 0133

BILL OF QUANTITIES

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

CONTRACT NO. SCMU8 - 20/21 - 0133

Having examined all the documents, I/we bid as follows:

Supply and delivery of irrigation material at Krila farm SCMU8-20/21-0133

SCMU8-20/21-0133 SECTIONS A AND B

SCMU8-20	/21-0133				SECTIO	NS A AND	B
ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
NO	CLAUSE					R	С
A.1		SECTION A: RIVER SUCTION FITTINGS (Delivery to The Coop, Kirkwood)	Sum	1.0			
A.1.1	PPS IM 2.2	200mm Flanged Flomax Foot valve	No.	2.0			
A.1.2	PPS IM 2.2	Rubber Expansion Joint 200mm TD	No.	2.0			
A.1.3	PPS IM 2.2	225MM/10hdpe pipe FBE(td) x 6m	No.	4.0			
B.2		SECTION B: RIVER PUMP SYSTEM (Delivery to The Coop, Kirkwood)	Sum	1.0			
B.2.1	PPS IM 2.2	Eccentric reducer flanged 200(td)-125(m) Fabricated 600mm galvanised	No.	2.0			
B.2.2	PPS IM 2.2	KSB ETANORM 125-100-250 CI CI MS PUMP,11KW 4P 400V Motor Fenner coupler F60 48x24,Base galvanised	No.	2.0			
B.2.3	PPS IM 2.2	Jis Concentric reducer flanged 100(m)-200(td) galvanised	No.	2.0			
B.2.4	PPS IM 1.3.2	Valve, butterfly, gear ops, S/steel,200mm	No.	2.0			
B.2.5	PPS IM 2.2	Valve, check, wafer, S/steel, d-door, 200mm	No.	2.0			
B.2.6	PPS IM 2.2	Distance piece flanged 200mm (td) 300mm galvanised	No.	2.0			
B.2.7	PPS IM 2.2	Pump combination manifold 250mm x (2x200mm) (td) (800mm c-c) galvanised	No.	1.0			
B.2.8	PPS IM 2.2	Distance piece flanged 250mm (td) 500mm galvanised	No.	1.0			
B.2.9	PPS IM 2.2	Distance piece flanged 250mm (td) 2000mm galvanised	No.	1.0			
B.2.10	PPS IM 2.2	Jis flanged elbow 250mm (td) galvanised	No.	2.0			
B.2.11	PPS IM 2.2	Jis concentric reducer flanged 250(m)-315(td) galvanised	No.	1.0			
B.2.12	PPS IM 2.2	Blank flange (td) 250mm galvanised	No.	1.0			
B.2.13	PPS IM 2.2	Arad waer meter IRT 250mm (td)	No.	1.0			
B.2.14	PPS IM 2.2	315mm Viking Johnson flanged adaptor (td)	No.	1.0			
B.2.15	PPS IM 2.2	FIP 250mm stub	No.	2.0			
B.2.16	PPS IM 2.2	250mm backing ring	No.	2.0			
B.2.17	PPS IM 2.2	315-250 pvc long red	No.	2.0			
Total Carri	ed Forward						

Supply and delivery of irrigation material at Krila farm SCMU8-20/21-0133

SECTIONS B, C AND D

Total Bro	ught Forward						T	
ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	QTY RATE A		AMOUNT	
NO	CLAUSE					R	С	
B.2.18	PPS IM 2.2	Mild Steel Enclosure Coated orange 1000 x 300, 630A Main Breaker with panel mount Lockable rotary handle, EVM Voltage Monitor relay, 24 VAC Relay for remote start, 2 x invertek ECO Pump 11KW ODV - 3 - 340240-3F12-SN Variable Speed Drives, 6A single pole control Breaker, Emergency stop Button, Man/off/Auto Selector switch, Run/Stop and trip indication, 350m3/h Cooling fan and suction Louver. Terminal entry for Mains, Motor and pressure transducer. 0-10 Pressure transducer. All as	No.	1.0				
C.3		SECTION C: RIVER TO DAM LINE	Sum	1.0				
C.3.1	PPS IM 2.2	315mm class 4 upvc	m	770.0				
C.3.2	PPS IM 2.2	Saddle reinforced 315mm x 100mm	No.	2.0				
C.3.3	PPS IM 2.2	50mm Ari air valve Barak DG10	No.	4.0				
C.3.4	PPS IM 2.2	50mm compact air valve threaded	No.	4.0				
C.3.5	PPS IM 2.2	FIP 63X75X2" male adaptor	No.	2.0				
C.3.6	PPS IM 2.2	63mm class 9 upvc 1.2m	No.	2.0				
C.3.7	PPS IM 2.2	FIP 90X110X4" male adoptor	No.	2.0				
C.3.8	PPS IM 2.2	FIP reducing bush 90x63 TEE	No.	2.0				
C.3.9	PPS IM 2.2	FIP 63mm elbow	No.	4.0				
D.4		SECTION D: PUMP AND FILTER SYSTEM	Sum	1.0				
D.4.1	PPS IM 1.3.2	100Q to 35m PUMP ETANORM 080-065-160 CI CI MS PUMP 15 KW 2P 400V Motor Fenner Coupling F60 Base galvanised	No.	2.0				
D.4.2	PPS IM 1.3.2	Jis Concentric reducer flanged 65(m)-200(td) galvanised	No.	2.0				
D.4.3	PPS IM 1.3.2	Valve butterfly, gear op, S/steel disc, 200mm	No.	4.0				
D.4.4	PPS IM 1.3.2	Valve, check, wafer S/steel, d-door, 200mm	No.	2.0				
D.4.5	PPS IM 1.3.2	Distance piece fanged 200mm (td) galvanised	No.	2.0				
D.4.6	PPS IM 1.3.2	Pump combination manifold 250 x (2x200mm) (td) (800mm c-c) galvanised	No.	1.0				
Total Ca	rried Forward							

D.4.7 PPS IM 1.3.2 Distance piece galvanised 250mm (td) 1000mm galvanised D.4.8 PPS IM 1.3.2 Filter inlet manifold 250mmx(2x200)td galvanised D.4.9 PPS IM 1.3.2 Filtornat 108lp 200micron electronic backwash control D.4.10 PPS IM 1.3.2 Filter outlet manifold 250mmx(2x200)td galvanised D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	JNIT No. No.	QTY 1.0 1.0 1.0	RATE	AMOUI R	NT c
D.4.7 PPS IM 1.3.2 Distance piece galvanised 250mm (td) 1000mm galvanised D.4.8 PPS IM 1.3.2 Filter inlet manifold 250mmx(2x200)td galvanised D.4.9 PPS IM 1.3.2 Filtor at 108lp 200micron electronic backwash control D.4.10 PPS IM 1.3.2 Filter outlet manifold 250mmx(2x200)td galvanised D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No. No.	1.0	RATE		
D.4.7 PPS IM 1.3.2 Distance piece galvanised 250mm (td) 1000mm galvanised D.4.8 PPS IM 1.3.2 Filter inlet manifold 250mmx(2x200)td galvanised D.4.9 PPS IM 1.3.2 Filtomat 108lp 200micron electronic backwash control D.4.10 PPS IM 1.3.2 Filter outlet manifold 250mmx(2x200)td galvanised D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	1.0		R	С
D.4.8 PPS IM 1.3.2 Filter inlet manifold 250mmx(2x200)td galvanised D.4.9 PPS IM 1.3.2 Filtomat 108lp 200micron electronic backwash control D.4.10 PPS IM 1.3.2 Filter outlet manifold 250mmx(2x200)td galvanised D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	1.0			
D.4.9 PPS IM 1.3.2 Filtomat 108lp 200micron electronic backwash control D.4.10 PPS IM 1.3.2 Filter outlet manifold 250mmx(2x200)td galvanised D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.				
D.4.10 PPS IM 1.3.2 Filter outlet manifold 250mmx(2x200)td galvanised D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch		1.0			
D.4.11 PPS IM 1.3.2 Reducing Distance piece flanged 250-200mm (td) 1300mm galvanised D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch		1.0			
D.4.12 PPS IM 1.3.2 200mm gooseneck (td) 1m c-c galvanised rotated 90 degrees D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	1.0			
D.4.13 PPS IM 1.3.2 Jis Concentric reducer flanged 200(m)-250(td) galvanised D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	1.0			
D.4.14 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	1.0			
D.4.15 PPS IM 1.3.2 Blank flange (td) 250mm Galvanised with 50mm male threaded outlet centre D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	1.0			
D.4.16 PPS IM 1.3.2 Bermad (or similar) Turbo-bar Watermeter 200mm (TD) pulse per Q D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	7.0			
D.4.17 PPS IM 1.3.2 Bermad (or similar) reed switch	No.	2.0			
, , , ,	No.	1.0			
D 4 19 DDC IM 1 2 2 Plank flance (td) 200mm Calvanicad	No.	1.0			
D.4.18 PPS IM 1.3.2 Blank flange (td) 200mm Galvanised	No.	3.0			
D.4.19 PPS IM 1.3.2 FIP 200mm stub	No.	2.0			
D.4.20 PPS IM 1.3.2 200mm backing ring	No.	2.0			
D.4.21 PPS IM 1.3.2 Mild Steel Enclosure Powder Coated orange 1000 x 800 x 300, 80A Main Breaker with Panel mount Lockable rotary handle, EVM Voltage Monitor relay, 24 VAC Relay for remote start, 2 x Invertek ECO Pump 15 Kw ODV-3-440300-3F12-TN Variable Speed Drives, 6A Single pole control Breaker, Emergency stop Button, Man/off/Auto Selector swith, Run/Stop and trip Indication, 350m3/h Cooling fan and suction Louver. Terminal entry for Mains, Motor and pressure transducer. 0-10 Bar Pressure transducer. All as per Techni Electric specs.	No	1.0			
	No.	1.0			
Total Carried Forward					

<u>Supply and delivery of irrigation material at Krila farm</u> SCMU8-20/21-0133 SECTION E: SUCTION PIPES AND FITTINGS

Total Broat	ght Forward						
ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	AMOUN R	T c
E.5		SECTION E: SUCTION PIPES AND FITTINGS	Sum	1.0			
E.5.1	PPS IM 2.2	Dab jetcom 102m	No.	1.0			
E.5.2	PPS IM 2.2	25mm brass non return and strainer	No.	1.0			
E.5.3	PPS IM 2.2	32mm x 1" compression male adaptor	No.	2.0			
E.5.4	PPS IM 2.2	32mm compression elbow	No.	3.0			
E.5.5	PPS IM 2.2	32mm cl 10 HDPE pipe	No.	100.0			
E.5.6	PPS IM 2.2	Distance piece flanged 200mm (td) 1300mm galvanised	No.	2.0			
E.5.7	PPS IM 2.2	Eccentric reducer flanged 200(td)-80(m) Fabricated 400mm galvanised	No.	2.0			
E.5.8	PPS IM 2.2	200 mm calipres for 200mm expansion joint	No.	2.0			
E.5.9	PPS IM 2.2	FIP 200mm stub	No.	4.0			
E.5.10	PPS IM 2.2	200mm backing ring	No.	4.0			
E.5.11	PPS IM 2.2	200mm class 9 solvent PVC BEND 45 degrees	No.	2.0			
E.5.12	PPS IM 2.2	200mm class 9 solvent PVC BEND 90 degrees	No.	2.0			
E.5.13	PPS IM 2.2	200mm Flanged Flomax Foot valve	No.	2.0			
E.5.14	PPS IM 2.2	Rubber Expansion Joint 200mm TD	No.	2.0			
E.5.15	PPS IM 2.2	200mm/10 hdpe pipe FBE (td) x6m	No.	4.0			
E.5.16	PPS IM 2.2	200 class 9 upvc	No.	36.0			
E.5.17	PPS IM 2.2	FIP socket solvent 200mm	No.	6.0			
E.5.18	PPS IM 2.2	200mm class 9 solvent PVC BEND 22 degrees	No.	4.0			

SECTION F: SUCTION FLOATATION SYSTEM

Total Brou	ght Forward						
ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	AMOUN'	T C
F.6	02.1002	SECTION F: SUCTION FLOATATION SYSTEM				K	-
1.0		(Delivery to The Coop, Kirkwood)	Sum	1.0			
F.6.1	PPS IM 1.3.4	ANGLE IRON 25MMX25X3 cut 550mm	No.	5.0			
F.6.2	PPS IM 1.3.4	ANGLE IRON 40MMX40X3 cut 550mm	No.	11.0			
F.6.3	PPS IM 1.3.4	ANGLE IRON 50MMX50X5 cut 6000mm	No.	2.0			
F.6.4	PPS IM 1.3.4	MENTEX 70/vem 325a cut 600x2400mm	No.	2.5			
F.6.5	PPS IM 1.3.4	FLAT 40X5 cut 600mm	No.	2.0			
F.6.6	PPS IM 1.3.4	10mm round bar cut 410	No.	2.0			
F.6.7	PPS IM 1.3.4	10mm round bar cut 360mm	No.	2.0			
F.6.8	PPS IM 1.3.4	10mm round bar cut 350mm	No.	2.0			
F.6.9	PPS IM 1.3.4	10mm round bar cut 280mm	No.	2.0			
F.6.10	PPS IM 1.3.4	10mm round bar cut 235mm	No.	2.0			
F.6.11	PPS IM 1.3.4	10mm round bar cut 190mm	No.	2.0			
F.6.12	PPS IM 1.3.4	10mm round bar cut 150mm	No.	2.0			
F.6.13	PPS IM 1.3.4	lipped channel 75x50x20 cut 4000mm	No.	6.0			
F.6.14	PPS IM 1.3.4	lipped channel 125x50x20 cut 6000mm	No.	2.0			
F.6.15	PPS IM 1.3.4	ANGLE IRON 40MMX40X3 cut 350mm	No.	24.0			
F.6.16	PPS IM 1.3.4	ANGLE IRON 50MMX50X5 cut 580mm	No.	12.0			
F.6.17	PPS IM 1.3.4	CHANEL IRON 100X50 cut 3200mm	No.	4.0			
F.6.18	PPS IM1.3.4	CHANEL IRON 100X50 cut 3000mm	No.	2.0			
F.6.19	PPS IM1.3.4	flat 40x4 cut 900mm	No.	20.0			
F.6.20	PPS IM1.3.4	MENTEX 70/vem 325a cut 1200 x 2400mm	No.	1.0			
Total Carr	ied Forward						

SCMU8-20/21-0133 SECTIONS G : FERTILIZER SYSTEM

Total Broug	ht Forward						
ITEM NO	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	٧T
	CLAUSE					R	(
G.7		SECTION G: FERTILIZER SYSTEM (Delivery to The Coop, Kirkwood)	Sum	1.0			
G.7.1	PPS IM 1.3.5	90 l tank	No.	1.0			
G.7.2	PPS IM 1.3.5	Pvc tank connector 1"	No.	3.0			
G.7.3	PPS IM 1.3.5	32mm FIP elbow	No.	30.0			
G.7.4	PPS IM 1.3.5	32x40x1 fip male adaptor	No.	4.0			
G.7.5	PPS IM 1.3.5	25mm Bermad (or similar) hydraulic vlv	No.	1.0			
G.7.6	PPS IM 1.3.5	8mm blue handle logic ball vlv	No.	1.0			
G.7.7	PPS IM 1.3.5	8x8x8 hydraulic T	No.	1.0			
G.7.8	PPS IM 1.3.5	15mm float vlv plastic thomson brothers HP	No.	1.0			
G.7.9	PPS IM 1.3.5	15-8mm galv bush	No.	1.0			
G.7.10	PPS IM 1.3.5	15mm screwed socket FIP	No.	1.0			
G.7.11	PPS IM 1.3.5	8mm x8mm hydraulic coupler	No.	2.0			
G.7.12	PPS IM 1.3.5	8mm hydraulic tube	No.	4.0			
G.7.13	PPS IM 1.3.5	32mm cl 9 pvc	No.	4.0			
G.7.14	PPS IM 1.3.5	32mm straight connector	No.	5.0			
G.7.15	PPS IM 1.3.5	32mm union	No.	2.0			
G.7.16	PPS IM 1.3.5	1"fip valve single union	No.	2.0			
G.7.17	PPS IM 1.3.5	1" Fip barrel nipple	No.	2.0			
G.7.18	PPS IM 1.3.5	pump 5Q - 40m vms 4/60	No.	1.0			
Total Carri	ed Forward						

CMU8-20/21-0133 SECTIONS H AND I

Balance B	rought Forward						
ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	IT
NO	CLAUSE					R	С
G.7.19	PPS IM 1.3.5	32mm support clips	No.	12.0			
G.7.20	PPS IM 1.3.5	Thread tape	No.	5.0			
G.7.21	PPS IM 1.3.5	Oaty Glue 500ml	No.	1.0			
G.7.22	PPS IM 1.3.5	32mm single union non return	No.	1.0			
G.7.23	PPS IM 1.3.5	Saddle Reinforced 200 x 25mm	No.	2.0			
G.7.24	PPS IM 1.3.5	Male adaptor 32 / 40 / 1 1/4	No.	2.0			
G.7.25	PPS IM 1.3.5	3/4x32x40 Fip male adaptor	No.	4.0			
G.7.26	PPS IM 1.3.5	3/4 socket	No.	4.0			
G.7.27	PPS IM 1.3.5	25x3/4 fip female adaptor	No.	1.0			
G.7.28	PPS IM 1.3.5	3/4 arad fert meter	No.	1.0			
G.7.29	PPS IM 1.3.5	3/4 nc valve amiad	No.	1.0			
G.7.30	PPS IM 1.3.5	Gulf (or similar) solenoid NC ac	No.	1.0			
G.7.31	PPS IM 1.3.5	5m float switch	No.	1.0			
G.7.32	PPS IM 1.3.5	Arkal (or similar) Dual light Blue Filter 2"	No.	1.0			
G.7.33	PPS IM 1.3.5	Female adaptor 63/2"	No.	2.0			
G.7.34	PPS IM 1.3.5	Red bush 63 to 32	No.	2.0			
H.8		SECTION H: MAINLINES	Sum	1.0			
H.8.1	PPS IM 2.1	200 mm class6 upvc	m	350.0			
H.8.2	PPS IM 2.1	160 mm class6 upvc	m	520.0			
Total Carr	ied Forward						

SECTIONS H AND I

Balance Bi	ought Forward						
ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	1T
NO	CLAUSE					R	С
H.8.3	PPS IM 2.1	125 mm class6 upvc	m	250.0			
H.8.4	PPS IM 2.1	110 mm class6 upvc	m	170.0			
H.8.5	PPS IM 2.1	90 mm class 6 upvc	m	470.0			
H.8.6	PPS IM 2.1	75 mm class 6 upvc	m	170.0			
H.8.7	PPS IM 2.1	250 mm class6 upvc	m	820.0			
H.8.8	PPS IM 2.1	Saddle reinforced 75mm x 25mm	No.	5.0			
H.8.9	PPS IM 2.1	Saddle reinforced 90mm x 25mm	No.	5.0			
H.8.10	PPS IM 2.1	25mm Ari air valve Mini Barak DG10	No.	10.0			
H.8.11	PPS IM 2.1	25mm compact valve threaded	No.	10.0			
H.8.12	PPS IM 2.1	25mm Galvanised M and F elbow	No.	10.0			
H.8.13	PPS IM 2.1	25mm Nylon barrel nipple	No.	10.0			
1.9		SECTION I: BLOCK EQUIPMENT	Sum	1.0			
I.9.1	PPS IM 2.2	110 class 4 upvc	m	430.0			
1.9.2	PPS IM 2.2	90 class 4 upvc	m	910.0			
1.9.3	PPS IM 2.2	75 class 4 upvc	m	740.0			
1.9.4	PPS IM 2.2	63 class 4 upvc	m	570.0			
1.9.5	PPS IM 2.2	50 class 4 upvc	m	780.0			
1.9.6	PPS IM 2.2	32 class 3 x 100m LDPE	No.	1.0			
1.9.7	PPS IM 2.2	25 class 3 x 100m LDPE	No.	222.0			
Total Carr	ied Forward						

Balance Bro	ought Forward						
ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	1 <u>T</u>
NO	CLAUSE					R	С
1.9.8	PPS IM 2.2	20 class 3 x 100m LDPE	No.	92.0			
1.9.9	PPS IM 2.2	15 class 3 x 100m LDPE	No.	177.0			
I.9.10	PPS IM 2.2	Bermad (or similar) 100 series PRV+ Sag 50	No.	10.0			
I.9.11	PPS IM 2.2	Bermad (or similar) 100 series PRV+ Sag 65	No.	6.0			
I.9.12	PPS IM 2.2	Bermad (or similar) 100 series PRV+ Sag 80	No.	12.0			
I.9.13	PPS IM 2.2	Gulf (or similar) micro sprinkler blue nozzle green spreader complete head	No.	16,000.0			
I.9.14	PPS IM 2.2	Pvc tube with twist lock butterfly and barb 600mm	No.	16,000.0			
I.9.15	PPS IM 2.2	400mm Gulf (or similar) (or similar) spike	No.	16,000.0			
I.9.16	PPS IM 2.2	PVC Bend 50-45	No.	56.0			
I.9.17	PPS IM 2.2	FIP Male Adaptor 40-50-1.1/2	No.	28.0			
I.9.18	PPS IM 2.2	Compact Valve 1.1/2 (thread)	No.	28.0			
I.9.19	PPS IM 2.2	FIP 90mm Elbow 90 degree	No.	24.0			
1.9.20	PPS IM 2.2	FIP 75mm Elbow 90 degree	No.	12.0			
I.9.21	PPS IM 2.2	FIP 63mm Elbow 90 degree	No.	20.0			
1.9.22	PPS IM 2.2	75x90x3 Fip male adaptor	No.	24.0			
1.9.23	PPS IM 2.2	63x75x2.5 Fip male adaptor	No.	12.0			
1.9.24	PPS IM 2.2	50x63x2 Fip male adaptor	No.	20.0			
1.9.25	PPS IM 2.2	90mm class 9 upvc 1.2m	No.	24.0			
1.9.26	PPS IM 2.2	75mm class 9 upvc 1.2m	No.	12.0			
1.9.27	PPS IM 2.2	63mm class 9 upvc 1.2m	No.	20.0			
Total Carri	ed Forward						

The Contract Reference no SCMU8 - 20/21 - 0133 SECTION I: BLOCK EQUIPMENT

SCMU8-20/21-0133 SECTIONS I AND J

ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	1T
NO	CLAUSE					R	С
1.9.28	PPS IM 2.2	solvent cement 500ml	No.	15.0			
J.10		SECTION J: WIND BREAKS 25HA	Sum	1.0			
J.10.1	PPS IM 2.2	90 class 4 upvc	No.	112.0			
J.10.2	PPS IM 2.2	75 class 4 upvc	No.	240.0			
J.10.3	PPS IM 2.2	63 class 4 upvc	No.	286.0			
J.10.4	PPS IM 2.2	50 class 3 x 100m LDPE	No.	3.0			
J.10.5	PPS IM 2.2	40 class 3 x 100m LDPE	No.	11.0			
J.10.6	PPS IM 2.2	32 class 3 x 100m LDPE	No.	11.0			
J.10.7	PPS IM 2.2	25 class 3 x 100m LDPE	No.	8.0			
J.10.8	PPS IM 2.2	20 class 3 x 100m LDPE	No.	7.0			
J.10.9	PPS IM 2.2	15 class 3 x 100m LDPE	No.	8.0			
J.10.10	PPS IM 2.2	Bermad (or similar) 100 series PRV+ Sag 50	No.	10.0			
J.10.11	PPS IM 2.2	Gulf (or similar) micro sprinkler blue nozzle green spreader complete head	No.	1,450.0			
J.10.12	PPS IM 2.2	Pvc tube with twist lock butterfly and barb 600mm	No.	1,450.0			
J.10.13	PPS IM 2.2	400mm Gulf (or similar) spike	No.	1,450.0			
J.10.14	PPS IM 2.2	FIP 63mm Elbow 90 degree	No.	20.0			
J.10.15	PPS IM 2.2	50x63x2 Fip male adaptor	No.	20.0			
J.10.16	PPS IM 2.2	63mm class 9 upvc 1.2m	No.	20.0			
J.10.17	PPS IM 2.2	solvent cement 500ml	No.	4.0			
Total Carri	ied Forward						

SECTIONS M AND N

NO (K.11.1 K.11.2 PF K.11.3 PF	PS IM 2.2	DESCRIPTION SECTION K: FILLING POINTS 80mm steel pipe 1.5m sbe 80mm steel ball vlv quarter turn	UNIT Sum No.	QTY 1.0 9.0	RATE	AMOUN R	IT c
K.11.1 PF K.11.2 PF	PS IM 2.2	80mm steel pipe 1.5m sbe				R	С
K.11.2 PF	PS IM 2.2	80mm steel pipe 1.5m sbe					
K.11.3	PS IM 2.2		No.	۵٥			
		80mm steel ball vlv quarter turn		9.0			
K.11.4 PF	DC IM 2 2	·	No.	3.0			
	F3 11V1 2.2	80mm galv elbow	No.	9.0			
K.11.5 PF	PS IM 2.2	80mm galv swage nipple	No.	3.0			
K.11.6 PF	PS IM 2.2	90x110x3 Fip male adaptor	No.	3.0			
K.11.7 PF	PS IM 2.2	75mm layflat hose 1.5m	No.	3.0			
L.12		SECTION L: AUTOMATION (Delivery to The Coop)	Sum				
L.12.1 PF		Fertieriego system, Maridian: System to be complete with touch screen, manual toggle switches for all outputs. Wiring for inputs and outputs complete with connection terminals.Mordem included.	No.	1.0			
L.12.2 PF	PS IM 2.2	Gator Transceiver Module for point to point system	No.	3.0			
L.12.3 PF	PS IM 2.2	Gator Standard 3 x 1 kit for G5 radio system	No.	3.0			
L.12.4 PF	PS IM 2.2	Gator AC primary input module 16 line 24v AC	No.	1.0			
L.12.5 PF	PS IM 2.2	Gator AC expansion input module 16 line 24v AC	No.	3.0			
L.12.6 PF	PS IM 2.2	Gator G5 x 4 line output switching reciever module	No.	16.0			
L.12.7 PF	PS IM 2.2	transducers pressure 0-10 bar	No.	2.0			

SECTIONS L AND M

ITEM	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUN	٧T
NO	CLAUSE					R	С
L.12.8	PPS IM 2.2	poles 3m x 100mm Tanalith	No.	16.0			
L.12.9	PPS IM 2.2	Hydraulics	m	3,500.0			
M.13		SECTION M: SYSTEM FITTINGS		1.0			
M.13.1	PPS IM 2.2	PVC Red 110-90	No.	12.0			
M.13.2	PPS IM 2.2	PVC Red 90-75	No.	26.0			
M.13.3	PPS IM 2.2	PVC Red 75-63	No.	29.0			
M.13.4	PPS IM 2.2	PVC Red 63-50	No.	24.0			
M.13.5	PPS IM 2.2	PVC Bend 250-90	No.	3.0			
M.13.6	PPS IM 2.2	PVC Bend 110-90	No.	2.0			
M.13.7	PPS IM 2.2	PVC Bend 110-45	No.	4.0			
M.13.8	PPS IM 2.2	PVC Bend 90-45	No.	2.0			
M.13.9	PPS IM 2.2	PVC Bend 63-45	No.	1.0			
M.13.10	PPS IM 2.2	PVC Bend 50-45	No.	3.0			
M.13.11	PPS IM 2.2	PVC Bend 250-22	No.	4.0			
M.13.12	PPS IM 2.2	PVC Bend 200-22	No.	1.0			
M.13.13	PPS IM 2.2	PVC Bend 110-22	No.	1.0			
M.13.14	PPS IM 2.2	PVC Bend 90-22	No.	5.0			
M.13.15	PPS IM 2.2	PVC Bend 63-22	No.	5.0			
M.13.16	PPS IM 2.2	PVC Bend 50-22	No.	5.0			

SECTION M: SYSTEM FITTINGS

Balance B	rought Forward						
ITEM NO	PAYMENT	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	Г
NO	CLAUSE					R	С
M.13.17	PPS IM 2.2	PVC Bend 250-11	No.	2.0			
M.13.18	PPS IM 2.2	PVC Bend 90-11	No.	1.0			
M.13.19	PPS IM 2.2	PVC Bend 63-11	No.	1.0			
M.13.20	PPS IM 2.2	PVC Bend 50-11	No.	1.0			
M.13.21	PPS IM 2.2	FIP Tee 250	No.	7.0			
M.13.22	PPS IM 2.2	FIP Tee 200	No.	9.0			
M.13.23	PPS IM 2.2	FIP Tee 160	No.	5.0			
M.13.24	PPS IM 2.2	FIP Tee 125	No.	2.0			
M.13.25	PPS IM 2.2	FIP Tee 90	No.	2.0			
M.13.26	PPS IM 2.2	FIP Tee 75	No.	1.0			
M.13.27	PPS IM 2.2	FIP Tee 63	No.	2.0			
M.13.28	PPS IM 2.2	FIP Tee 50	No.	1.0			
M.13.29	PPS IM 2.2	FIP elbow 160	No.	2.0			
M.13.30	PPS IM 2.2	FIP elbow 110	No.	23.0			
M.13.31	PPS IM 2.2	FIP elbow 90	No.	9.0			
M.13.32	PPS IM 2.2	FIP elbow 75	No.	8.0			
M.13.33	PPS IM 2.2	FIP elbow 63	No.	16.0			
M.13.34	PPS IM 2.2	FIP Reducing Bush 250-200	No.	3.0			
M.13.35	PPS IM 2.2	FIP Reducing Bush 250-160	No.	4.0			
M.13.36	PPS IM 2.2	FIP Reducing Bush 200-160	No.	12.0			
M.13.37	PPS IM 2.2	FIP Reducing Bush 160-125	No.	2.0			
Total Carr	ied Forward						

SECTION M: SYSTEM FITTINGS

Balance Br	ought Forward						
ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	AMOUN	
	PPS IM 2.2					R	С
M.13.38	1 1 0 1101 2.2	FIP Reducing Bush 160-110	No.	14.0			
M.13.39	PPS IM 2.2	FIP Reducing Bush 160-90	No.	5.0			
M.13.40	PPS IM 2.2	FIP Reducing Bush 125-110	No.	1.0			
M.13.41	PPS IM 2.2	FIP Reducing Bush 125-90	No.	3.0			
M.13.42	PPS IM 2.2	FIP Reducing Bush 125-75	No.	1.0			
M.13.43	PPS IM 2.2	FIP Reducing Bush 110-90	No.	12.0			
M.13.44	PPS IM 2.2	FIP Reducing Bush 110-75	No.	2.0			
M.13.45	PPS IM 2.2	FIP Reducing Bush 110-63	No.	1.0			
M.13.46	PPS IM 2.2	FIP Reducing Bush 90-75	No.	8.0			
M.13.47	PPS IM 2.2	FIP Reducing Bush 90-63	No.	5.0			
M.13.48	PPS IM 2.2	FIP Reducing Bush 90-50	No.	1.0			
M.13.49	PPS IM 2.2	FIP Reducing Bush 75-63	No.	6.0			
M.13.50	PPS IM 2.2	FIP Reducing Bush 75-50	No.	3.0			
M.13.51	PPS IM 2.2	FIP Reducing Bush 63-50	No.	4.0			
M.13.52	PPS IM 2.2	FIP Female Adaptor 63-2"	No.	10.0			
M.13.53	PPS IM 2.2	PVC Bend 50-45	No.	58.0			
M.13.54	PPS IM 2.2	FIP Male Adaptor 40-50-1.1/2	No.	29.0			
M.13.55	PPS IM 2.2	Compact Valve 1.1/2 (thread)	No.	29.0			
M.13.56	PPS IM 2.2	Grommet Complete 25-20	No.	323.0			
M.13.57	PPS IM 2.2	Grommet Complete 20-20	No.	82.0			
M.13.58	PPS IM 2.2	Grommet Complete 15-20	No.	76.0			
Total Carri	ed Forward						

SECTIONS M AND N

ITEM NO M.13.59	PAYMENT CLAUSE	DESCRIPTION	UNIT	() I V			
/ 13 50	CLAUSE			QTY	RATE	AMOUN ⁻ R	I C
VI. 13.33	PPS IM 2.2	Grommet Rubber 20mm	No.	7.0			
И.13.60	PPS IM 2.2	Nylon Reducing Coupler 32-20	No.	7.0			
И.13.61	PPS IM 2.2	Nylon Reducing Coupler 50-40	No.	20.0			
И.13.62	PPS IM 2.2	Nylon Reducing Coupler 40-32	No.	20.0			
И.13.63	PPS IM 2.2	Nylon Reducing Coupler 32-25	No.	20.0			
И.13.64	PPS IM 2.2	Nylon Reducing Coupler 25-20	No.	320.0			
И.13.65	PPS IM 2.2	Nylon Reducing Coupler 25-15	No.	27.0			
И.13.66	PPS IM 2.2	Nylon Reducing Coupler 20-15	No.	364.0			
И.13.67	PPS IM 2.2	Nylon Elbow 32mm	No.	7.0			
И.13.68	PPS IM 2.2	Nylon Elbow 25mm	No.	323.0			
И.13.69	PPS IM 2.2	Nylon Elbow 20mm	No.	82.0			
И.13.70	PPS IM 2.2	Nylon Elbow 15mm	No.	77.0			
И.13.71	PPS IM 2.2	Nylon Male Adaptor 50mm	No.	10.0			
И.13.72	PPS IM 2.2	Nylon Tee 50mm	No.	10.0			
N.14		SECTION N: KRILA PUMP HOUSE MATERIALS	Sum	1.0			
N.14.1	PPS IM 1.3.6	building blocks 390 x 190 x 190	No.	1,200.0			
N.14.2	PPS IM 1.3.6	Garage door roll up 2100mmx2400mm	No.	1.0			
N.14.3	PPS IM 1.3.6	Steel door and fram 813x2023x115	No.	2.0			
N.14.4	PPS IM 1.3.6	Steel windows 2m x 359 NG11	No.	2.0			

SECTIONS N AND O

Balance B	rought Forward						
ITEM NO	PAYMENT CLAUSE	DESCRIPTION	DESCRIPTION UNIT QTY RATE		RATE	AMOUNT R	
N.14.5	PPS IM 1.3.6	Steel windows 1022mm x 949mm NC2	No.	1.0		11	С
N.14.6	PPS IM 1.3.6	roof sheeting corrugated 0.47mm Z275 6m	No.	18.0			
N.14.7	PPS IM 1.3.6	pine refters 125x50x6	No.	2.0			
N.14.8	PPS IM 1.3.6	pine rafters 114x38x6	No.	12.0			
N.14.9	PPS IM 1.3.6	roofing nails	No.	150.0			
N.14.10	PPS IM 1.3.6	cement	bags	140.0			
N.14.11	PPS IM 1.3.6	sand	m ³	15.0			
N.14.12	PPS IM 1.3.6	Crush stone	m ³	7.0			
N.14.13	PPS IM 1.3.6	DPC damp course plastic 250micron 225mm x 40m	No.	1.0			
N.14.14	PPS IM 1.3.6	DPC plastic sheet 250micron 3m x 30m	No.	1.0			
N.14.15	PPS IM 1.3.6	brickforce 2.2mm 20mx230mm	No.	5.0			
N.14.16	PPS IM 1.3.6	Welded mesh 2.4m x 6m ref 100 4mm	No.	6.0			
N.14.17	PPS IM 1.3.6	Wire no8 4mm	No.	3.0			
N.14.18	PPS IM 1.3.6	lintel 2.7m x 150mm x 75mm	No.	3.0			
O.15		SECTION O: TRANSFORMER AND CABLE	Sum	1.0			
O.15.1	PPS IM 1.3.6	Main CB for 100kva transformer	No.	1.0			
O.15.2	PPS IM 1.3.6	Transformers 100kva step up 3300volts	No.	1.0			
O.15.3	PPS IM 1.3.6	transformer 50kva step down 3300volts	No.	2.0			
O.15.4	PPS IM 1.3.6	25mm 3 core armadek cable	No.	510.0			
O.15.5	PPS IM 1.3.6	16mm 3 core armadek cable	No.	1,440.0			
Total Carr	ied Forward						

<u>Supply and delivery of irrigation material</u> SCMU8-20/21-0133

SECTION P: DELIVERY COSTS

ITEM NO.	pught Forward PAYMENT	DESCRIPTION	UNIT	QUANTITY	RATE	Amoun	t
TTENTIO.	CLAUSE	BESONII HON	OIVII	QO/MITTI	TOTTE	R	
		SECTION P: DELIVERY COSTS					
P13.1.1	PPS IM 2.3	Delivery cost all inclusive for delivery, off-loading and stacking of materials for Sections A,B,F,G and L be delivered to The Co-op in Kirkwood.	Sum	======			
213.1.2	PPS IM 2.3	Delivery cost all inclusive for delivery, off-loading and stacking of materials for Sections C, D, E, H, I, J, K, M, N and O to be delivered to the Krila Farm near Fort Beaufort.	Sum	======	======		

SUMMARY OF SECTIONS

Section	Description	Amount (Rand)
1	SECTION A -SECTION P	
	SUBTOTAL	
	Add 15% VAT	
Total Carrie	ed Forward To Summary Of Schedules	

C 3.1 Specifications

PARTICULAR SPECIFICATIONS IRRIGATION MATERIALS

PPS IM 1 MATERIALS AND DIMENSIONS

PPS IM1.1 APPROVAL OF MATERIALS

The Contractor / Tenderer shall supply in good time to the Engineer, for his approval, samples of the following:

Samples of all materials to be delivered or liaise with Engineer's representative to inspect upon delivery.

PPS IM 1.2 LOCAL CONTENT

This bid document carries a minimum threshold for local content items that are locally manufactured such as:

- Valves Products and Actuators = 70%
- > Pumps, Medium Voltage Motors and Associated Accessories = 70%
- > Steel Products and Components for Construction = 100%
- Electrical cabling = 90%
- Plastic Pipes = 100%

PPS IM 1.3 IRRIGATION EQUIPMENT AND MATERIAL

PPS IM 1.3.1 PIPES AND FITTINGS

PPS IM 1.3.1.1 Polyethylene (PE) pipes

Polyethylene pipes shall be in accordance with SANS 4427/ISO 4427 and bear the SABS Mark.

PPS IM 1.3.1.2 Poly(vinyl chloride) (PVC) pipes

PPS IM 1.3.1.2.1 General

PVC pipes shall be stored, handled and transported in accordance with the requirements of SANS 10112.

PPS IM 1.3.1.2.2 Unplasticized poly(vinyl chloride) (PVC-U) pipes

PVC-U pipes and fittings shall comply with the requirements of SANS 966-1 and shall be pressure class as stated in the BoQ.

PPS IM 1.3.1.2.3 Modified poly(vinyl chloride) (PVC-M) pipes

PVC-M pipes shall comply with the requirements of SANS 966-2 or SANS 1283.

PPS IM 1.3.1.2.4 Fittings

Fittings shall comply with the requirements of SANS 966-2, SANS 1283 or SANS 52842.

PPS IM 1.3.1.2 Steel Pipes

Mild steel water piping shall be in accordance with SABS Specification 62, galvanised inside and outside with screwed ends and shall be of medium class complete with sockets, ends, elbows, tees, long-screws, back nuts and other fittings as may be required, all complying with the requirements of SABS Specification 509.

PPS IM 1.3.2 PUMPS, VALVES AND FITTINGS

All pumps, motors, couplings, reducers, valves, manifolds, flanges, electronic control gear, water meters, etc. must comply with the manufacturers specifications for the types and makes as specified in the BoQ.

PPS IM 1.3.3 ELECTRICAL PUMP OPTIFLOW SYSTEM

The Pump Optiflow Electrical System shall be put together by a qualified electrical contractor and include all the breakers, switches, relays, starters, start-stop and emergency buttons, indicators, cooling fans, etc. as set out in detail in the BoQ under Section B and comply with the relevant Codes.

PPS IM 1.3.4 FLOATATION SYSTEM

All steel for the floatation system shall be of mild steel complying with the requirements of SANS 1431.

PPS IM 1.3.5 FERTILISER SYSTEM

All the equipment and materials as specified in the BoQ for the Fertilizer System shall comply to the manufacturers specifications for the relevant items compiling the complete fertilizer system.

PPS IM 1.3.6 AUTOMATION AND FLOW CONTROL

The automation of the irrigation system shall be the Fertieriego system and all components of the system and flow controls for each block shall comply to the manufacturers specifications.

PPS IM 1.3.6 PUMP HOUSE STRUCTURE

PPS IM 1.3.6.1 Materials

Cement shall be Portland cement complying with the requirements of SABS Specification 471 or PC15 complying with SABS Specification 831. Minimum strength class shall be 42.5 Newton.

Sand shall comply with the requirements of SABS Specification 1090.

The coarse aggregate shall comply with the requirements of SABS Specification 1083 and be 13mm diameter of size.

Water shall be suitable for drinking water.

Concrete masonry units shall comply with the requirements of SANS Specification 1215 and shall be hollow on the inside, grey of colour and with nominal dimensions of $390 \times 190 \times 190$ mm.

The horizontal and vertical damp-proof course shall be of black polyethylene sheeting complying with SABS Specification 952 Type B having embossed surfaces, 0,25mm thick (250 microns).

Brick force shall be high tensile steel brick reinforcement.

Concrete prestressed steel reinforced lintels shall attain a crushing strength of at least 34 MPa at 28 days.

All steel windows and door frames shall be of mild steel complying with the requirements of SABS Code of Practice 0162 for Structural Steel in General Building Construction.

Pressed steel door frames shall be of welded "one piece" construction, all in accordance with SABS Specification 1129.

Stock residential and industrial type steel windows shall comply with the requirements of SABS Specification

PUSH UP TYPE GARAGE DOOR: The canopy and curtain shall be manufactured from 0,91 mm thick metal with 50 mm wide slats, for curtain operating on a horizontal steel barrel shaft of ample strength and balanced by a high grade tempered steel adjustable helical spring, mounted on casting with ball bearings and provided with fusible link, a pair of 100 mm pull handles and a heavy hasp and staple with a 50 mm padlock as Sample 32.

Rafter pines shall be SA Pine Grade 5 preservative treated in accordance with SANS 1783/2.

Corrugated galvanised iron roofing sheets shall comply with SABS Specification 934 with corrugations 17,5 mm deep at 76 mm centres giving an effective width of approximately 610 or 762 mm between the crests of the outermost corrugations respectively, all coated with zinc having a mass of not less than that indicated in the following table for the three classes of galvanising specified

All irrigation and equipment should be delivered to Krila farm or to The Co-op in Kirkwood as per the Bill of Material.

PPS IM 1.4 DELIVERY

The suction floatation system section and the fertilizer system is to be delivered to the The Co-Op, Kirkwood Irrigation Branch, Corner of Main and Mark Street, Kirkwood

Kirkwood Co-ordinates: 33°23'59,77"S, 25°26'25,82"E

All other sections are to be delivered to the Krila farm site.

Krila farm co-ordinates: 32°38'33,37"S, 26°41'19,51"

The above-mentioned address does not have any loading or off-loading facility. The bidder must provide this facility and the cost must be included in the bid price.

PPS IM 2 MEASUREMENT AND PAYMENT:

Item	Unit	
PPS IM 2.1	Irrigation pipes	
All irrigation pipe	<u>es</u> r	n
The tendered ra	ates shall be the meter of pipe and the rates tendered shall cover the cost of supply of all pipes.	
PPS IM 2.2	Irrigation material and equipment	
All 11 Irrigation	material and equipment sections	Vo
The rates tende	ered shall cover the cost of supply of all 11 irrigation material sections will be measured in number	er.
PPS IM 2.3	Delivery	
Delivery	Sur	n

The unit of measurement for the delivery of irrigation material and equipment to the 2 different specified sites will be the total number of items delivered as per Bill of Quantities to the identified site, offloading and properly stacked for counting and verification purposes.

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C 4.1 CONDITIONS OF CONTRACT

List of Conditions of Contract

EASTERN CAPE PROVINCIAL GOVERNMENT

DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM

BID DOCUMENT FOR THE SUPPLY AND DELIVERY OF IRRIGATION EQUIPMENT AND MATERIAL IN THE KRILA FARM IN THE RAYMOND MHLABA LOCAL MUNICIPALITY IN THE EASTERN CAPE PROVINCE

GENERAL CONDITIONS OF CONTRACT

The contract shall be governed by the "National Treasury General Conditions of Contract (July 2010). These General Conditions are available for inspection at the offices of the Departmental Head Office at Bhisho, Deputy Director: Supply Chain Management (SCM).

B. SPECIAL CONDITIONS OF CONTRACT

The Special Conditions of Contract form an integral part of the Contract. The Special Conditions of Contract shall amplify, modify or supersede, as the case may be, the General Conditions of Contract to the extent specified below, and shall take precedence and shall govern. **The following Special Conditions of Contract will apply.**

SECTION		SUBJECT
4. Standards	4.1	The material standards shall confirm to the Scope of Works (Project Particular Specifications)
7. Performance Security	7.1	No Performance Security is Required
9. Packing	9.2	All packing material shall clearly indicate the contents of the materials inside the packing.
10. Delivery of works/services	10.1	The Bidder will deliver the Services as requested to the Department as specified in the Scope of works (Project Particular Specifications) at the identified sites. A detail delivery note that include the full list of all the materials that are delivered shall be supplied by the service provider.
	10.2	The Bidder will make delivery arrangements with the project leader for inspection of material to confirm compliance and verify the material and counting material.
	10.3	<u> </u>
	10.4	The Bidder will complete the full project within the time frame stated after order received. (Maximum of 2 months (60 days) allowed to complete)
11. Insurance	11.1	Insurance shall cover all the materials and goods for the full period until such time as that the delivery note have been properly signed off by the Engineer's Representative.
12. Transportation	12.1	Delivery of materials to the different sites shall include full costs for the all-inclusive delivery of the materials and goods, the off-loading thereof and proper stacking for counting purposes.
13. Incidental Services	13.1	The Bidder is required to provide all services for the off-loading and proper packing/stacking of the materials at the sites.
14. Spare parts	14.1	No spare parts are required from the supplier.
15. Warranty	15.1 15.2	The warranty on all electrical equipment and pump equipment shall be for a minimum period of twelve months and shall commence from the date that the delivery note has been signed. The supplier shall repair or replace all goods under warranty within a
		period of four (4) weeks after receiving such notice from the purchaser.
16. Payment	16.1	Part Payment will be made available after portions of the materials delivered to site, inspected and approved by the Engineer's

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		Representative in line with the Bill of Quantities and verified according
		to specifications.
	16.2	.,
17. Prices	17.1	the invoice. Prices charged by the supplier for services performed under the
17. Files	17.1	contract shall not vary from the prices quoted by the supplier in his bid.
21. Delays in the	21.1	Delivery of the services and performance of services shall be made by
Bidders performance		the Bidder in accordance with the time schedule prescribed in the Bid Rules and Special Conditions of Contract (SCC) clause 10.4 in the contract.
	21.2	supplier should encounter conditions impeding timely delivery of the performance of services, the Bidder shall promptly notify the Department in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Bidder's notice, the Department shall evaluate the situation and may at his discretion extend the Bidder's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
		extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
22. Penalties	22.1	Subject to GCC Clause 25, if the Bidder fails to deliver any or all to perform the services within the period(s) specified in the contract, the Department shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed unperformed services using the current prime interest rate calculated for each day of delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 26.
23. Termination for	23.1	The Department, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate
default.		this contract in whole or in part: (a) if the bidder/supplier fails to deliver any or all of the services within the period(s) specified in the contract, or within any extension thereof granted by the Department pursuant to GCC Clause 21.2; (b) if the bidder/supplier fails to perform any other obligation(s) under the contract; or (c) if the bidder/supplier, in the judgment of the Department, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
25. Force Majeure	25.1	Notwithstanding the provisions of GCC Clauses 22 and 23, the Bidder/supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure. If a force majeure situation arises, the bidder/supplier shall promptly notify the Department in writing of such condition and the cause thereof. Unless otherwise directed by the Department in writing, the bidder/supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.
26. Termination for insolvency.	26.1	The Department may at any time terminate the contract by giving written notice to the bidder/supplier if the bidder/supplier becomes bankrupt or otherwise insolvent. In this event, termination will be
		without compensation to the bidder/supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Department.

27. Settlement of Disputes	27.1	The parties may at any time, without prejudice to any other proceedings, agree to settle any claim or any dispute amicable with the help of an impartial third party. Amicable settlement may include any settlement technique as agreed to by the parties. Amicable settlement shall become final and binding on the parties only to the extent that it is correctly recorded as being agreed to by the parties.
30. Applicable law	30.1	The contract shall be interpreted in accordance with South African Laws.
GENERAL ITEMS	1.	The bid forms are drawn up so that certain essential information is to be furnished in a specific manner. Any additional particulars shall be furnished in a separate questionnaire or in a separate annexure.
	2.	The Preference Claim and other relevant forms, attached, shall be completed, signed and submitted with the bid. Documentary proof as substantiation of preferences claimed and to the satisfaction of the Department, should be handed in with the bid.
	3.	Where items are specified in detail, the specifications form an integral part of the bid document and bidders shall indicate in the space provided whether the items offered are to specification or not. Failure to complete, will automatically disqualify the Bid for any further consideration.
	4.	In respect of the paragraphs where the items offered are strictly to specification, bidders shall insert the words "as specified".
	5.	In cases where the items are not to specification, the deviations from the specifications shall be indicated.
	6.	The bid prices shall be given in the units shown.
	7.	All prices shall be quoted in South African currency.
	8.	Delivery basis: (a) Supplies which are held in stock or are in transit or on order from South African manufacturers at the date of bidding, shall be offered on a basis of delivery into consignee's store or on his site within the free delivery area of the bidder's centre, or carriage paid consignee's station if the goods are required elsewhere. (b) Notwithstanding the provisions of paragraph 8(a), bid prices for supplies in respect of which installation/erection/assembly is a requirement, shall include ALL costs on a basis of delivered on site as specified.
	9.	No bids transmitted by telegram, telex, facsimile or similar apparatus shall be considered.
	10.	Failure on the part of the bidder to sign this bid form and thus to acknowledge and accept the conditions in writing or to complete the attached forms, questionnaires and specifications in all respects, may invalidate the BID.
	11.	Bids should be submitted on the official forms and should not be qualified by the bidder's own conditions of bidding. Failure to comply with these requirements or to renounce specifically the bidder's own conditions of bidding, when called upon to do so, may invalidate the bid.
	12.	The bid forms should not be retyped or redrafted but photocopies may be prepared and used. Additional offers may be made for any item but only on a photocopy of the page in question or on other forms obtainable from the relevant Institution. Additional offers made in any other manner may be disregarded.

- 13. Black ink shall be used to fill in bids. No unauthorized alteration shall be made to the document. Mistakes made by the Bidders in the completion of the pricing schedule, forms, etc. shall not be erased nor erasing fluid used. A line shall be drawn through the incorrect entry and the correct entry shall be written above and the correction initialed by the Bidders. Bid may also be rejected if they show any additional items not originally included in the Bid documents, conditional or incomplete offers, irregularities of any kind in either the Bid form or the priced schedule, or if the rates and amounts quoted in the schedule are obviously unbalanced and the Bidders, after having been called upon to adjust same in a reasonable manner, fails to do so within a period of seven days of having received notification to that effect.
- 14. The Bidder shall satisfy himself that the documents received are correct, complete and sufficient to be the basis of a bona fide Bid. Bidders shall check the numbers of the pages and satisfy themselves that none are missing or duplicated. No liability shall be accepted in regard to claims arising from the fact that pages are missing or duplicated. Should a Bidder not accept that the documents issued can form the basis of a bona fide Bid the SCM Unit shall be requested to correct the discrepancy, ambiguity, missing or illegible information prior to the submission of Bid. The submission of a bona fide Bid shall absolve the Employer from any liability whatsoever for any error in a Bid due to the foregoing.
- 15. The relevant consultant/contractor agrees that should any dispute arise from the contract, the matter shall be submitted to the relevant Bid Adjudication Committee for a ruling and such ruling shall be final.
- In the event that the bidder is not the actual manufacturer and will be sourcing the product(s) from another company, an unconditional letter (or certificate: confirmation of supply arrangements between the bidder and his/her supplier) from the company(ies)/supplier(s) confirming supply arrangement(s) in this regard, has to accompany the bid at the closing date and time of bid. The said company/supplier must confirm that it has familiarized itself with the item description, specifications and bid conditions and if the bid consist of more than one item, it should be clearly indicated in respect of which item(s) the supportive letter has been issued. It must be indicated in the above-mentioned letter that all financial arrangements with regard to payment between the prospective bidder and manufacturer/company/supplier issuing such a letter has been finalized and terms and conditions mutually agreed upon. Non-compliance with the above-mentioned special conditions would automatically invalidate the bid for such products offered.
- 17. The Bid must be signed by one duly authorized to do so. In the case of a Bid being submitted on behalf of a Company, Close Corporation, Partnership or Joint Venture, such Bid shall be accompanied by a certified copy of a resolution of the Board of Directors of such Company, Close Corporation or other suitable authority in the case of a Partnership or Joint Venture, in terms of which the nominee is authorised to sign on behalf of the business entity.

The joint venture documentation is also to clearly state that all its parties will remain severally and jointly bound for the duration of the defects liability period, as well as setting out how matters will be dealt with that may arise as latent defects once the joint venture has dissolved.

If due to any unforeseen reasons the joint venture dissolves during the defects liability period, the agreement must clearly state how the

	liability will be dealt with in terms of honoring all the responsibilities it may still have with regards to the due performance of all contractual issues that could arise.
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18. These conditions form part of the bid/ price quotation and failure to comply therewith may invalidate a bid/ price quotation.