

TENDER NO ACDP 19/07 TENDER DOCUMENT FOR

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE

NAME OF TENDERER	
TOTAL TENDERED AMOUNT	
TOTAL TENDERED AMOUNT IN WORDS	
VAT NUMBER (if registered for VAT)	
SUPPLIER CSD REGISTRATION NUMBER	
TAX COMPLIANCE STATUS PIN (to verify bidder's tax compliance status)	
COMPLETION PERIOD	
TEL NUMBER	
FAX NUMBER	

PREPARED BY



HEAD OF DEPARTMENT LIMPOPO DEPT OF AGRICULTURE PRIVATE BAG X 9487 POLOKWANE 0700 ENGINEERING SERVICES VHEMBE DISTRICT LIMPOPO DEPT OF AGRICULTURE PRIVATE BAG X2247 SIBASA 0970

CLOSING DATE: 07 JULY 2021 TENDER NO: ACDP 19/07

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS. AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

> IMPOPO PROVINCIAL GOVERNMENT REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE TENDERER'S DETAILS

NAME OF TENDERER	
PHYSICAL ADDRESS	
POSTAL ADDRESS	
CONTACT PERSON	(NAME)
	(SURNAME)
	(PHONE No)
	(CELL No)
	(FAX No)
	(E-MAIL)

T2 of T81

Part T1: Tendering Procedures

Index

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE

Contents

Number | Heading

The Tender

Part T1: Tendering procedures

T1.1	Tender Notice and Invitation to Tender

T1.2 Tender Data

T1.3 Standard Conditions of Tender

Part T2: Returnable schedules

T2.1 List of Returnable Documents

T2.2 Returnable Schedules to be completed by tenderer

The Contract

Part C1: Agreement and Contract Data

C1.2 Contract Data

C1.3 Form of Guarantee

C1.4 Agreement with Adjudicator

C1.5 Agreement in Terms of Section 37(2) of the Occupational Health and Safety Act No 85 of 1993

Part C2: Pricing data

C2.1	Pricing Instructions
------	----------------------

C2.2 Bill of Quantities

Part C3: Scope of Work

C3.1	Standard Specifications
C3.2	Project Specifications
C3.3	Particular Specifications

Part C4: Site information

C4 Site Information

Drawings

Contract C39 of C70 C3.1
Part C3: Scope of Works Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SCHEDULE OF TENDER DRAWINGS

The following drawings, which are bound in, form part of this Contract in terms of Clause 1(i) (j) of the General Conditions of Contract:

DRAWING NO:	DESCRIPTION:
VHE/NWAN/001	
	Chemical and Fertiliser Storage facilities Layout
VHE/NWAN/002	Office Layout
VHE/NWAN/003	Toilet Layout

The Tenderer shall satisfy himself that the sets of drawings are complete in accordance with the above schedule, and if any are found to be missing or duplicated, or the writing or figures indistinct, he shall apply to the Engineer immediately and have the discrepancy rectified. No liability whatsoever will be admitted by the Employer in respect of errors in Tenders attributed to any such discrepancy.

Contract C40 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

PART T1: TENDERING PROCEDURES

TABLE OF CONTENTS Page		Coloui	
T1.1:	TENDER NOTICE AND INVITATION TO TENDER	T.2	White
T1.2:	TENDER DATA	T.7	Pink
T1.3:	ANNEXURE F: STANDARD CONDITIONS OF TENDER	T.17	Pink

Contract C41 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

T1.1: TENDER NOTICE AND INVITATION TO TENDER



DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

TENDER NO ACD 19/07

Construction of Nwanedi GLOBAL GAP compliance facilities for 54 farmers T1.1 Tender Notice and Invitation to Tender

Tenderers are hereby invited to bid for the Construction of Nwanedi GLOBAL GAP compliance facilities for 54 farms in the Musina local municipality in Vhembe district of Limpopo province. Tenderers shall have a CIDB contractor grading of 5CE or higher and EMEs or QSEs companies are targeted for this bid.

Tender documents will be obtainable from Treasury Offices in each District and the tender office, Limpopo Department of Agriculture, 67 Biccard Street, Polokwane on payment of a non-refundable levy of **0.00** Document will be downloaded on our departmental website: www.ldard.gov.za.

Duly completed tenders enclosed in a sealed envelope marked "TENDER: Construction of Nwanedi GLOBAL GAP compliance facilities for 54 farms in Limpopo Province, TENDER NO ACDP 19/07, CLOSING DATE: 07 JULY 2021 at 11:00am " with the name of the Tenderer, shall be deposited in the clearly marked tender box provided at Limpopo Department of Agriculture and Rural Development, 67 Biccard Street, Polokwane on or before 07 JULY 2021 at 11:00:00 AM. The tenders will be opened in public.

A Compulsory Site Inspection will be conducted on N/A where prospective tenderers are requested to meet the Engineer at Nwanedi service centre at 10:00:00 AM. Nwanedi service centre located along the Nwanedi River in the Nwanedi area under Musina Municipality. Nwanedi area is about 70km from Musina Town. The area can also be accessed from the Baobab Tollgate, using road R525 via Nwanedi Service Centre on the right hand side at the NTK at the following GPS co-ordinates: 22°27'13.05"S 30°30'7.65"E. Contract documentation will not be available on site and the Engineer will not be available for inspection purposes on any other occasion.

A preferential point system shall apply whereby a contract will be allocated to a tenderer in accordance with the Preferential Procurement Policy Framework Act, Act No 5 of 2000 and as defined in the Conditions of Tender in the tender document, read in conjunction with the Preferential Procurement Policy of Limpopo Department of Agriculture and Rural Development where 80 points will be allocated in respect of price and 20 points in respect of targeted goals. Tenderers must have the necessary skills, experience and capacity to perform the required work.

Employer:	Engineer:
For: Limpopo Department of Agriculture and	For: Limpopo Department of Agriculture and Rural
Rural Development.	Development.
Ms. Shikwambana NR	Ms S Mashao
Tel: 015 294 3616	Tel: 015 9632005
Fax: n/a	Fax: 015 963 1414
Email: shikwambananr@agric.limpopo.gov.za/	Cell: 0790743169
	Email: mashao.sehlabane3@gmail.com

Contract C42 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

T1.2. TENDER DATA

The Conditions of Tender in the Standard Conditions of Tender as contained in Annex F of CIDB Standard Uniformity in Construction Procurement. (See www.cidb.org.za) which are reproduced without amendment or alteration for the convenience of Tenderers in this Tender in the section T1.3 of the Tender Data.

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

F.1.1 The Employer for this Contract is:Limpopo Department of Agriculture And Rural Development

F.1.2 Tender Documents

The Tender Document consists of the following:

TENDER

T1: Tendering Procedures

T1.1: Tender Notice and Invitation to Tender

T1.2: Tender Data

T2: Returnable Documents

T2.1: List of Returnable Documents
T2.2: Returnable schedules

CONTRACT

Part 1: Agreements and Contract Data

C1.1: Form of Offer and Acceptance

C1.2: Contract Data

C1.3: Form of Guarantee

C1.4: Agreement with Adjudicator

C1.5: Agreement in terms of Section 37(2) of the Occupational Health and Safety Act (No 85, 1993)

Part 2: Pricing Data

C2.1: Pricing Instructions

C2.2: Bill of Quantities

Part 3: Scope of Work

C3.1: Standard Specifications

C3.2: Project Specifications

C3.3: Particular Specifications

Part 4: Site Information

C4.1: Locality Plan

C4.2: Construction Notice Board

DRAWINGS

Contract C43 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

F.1.4 The Employer's agent is:

Name : S Mashao

Name : VHEMBE DISTRICT ENGINEERING SERVICES

Address : MAKWARELA GOVERNMENT COMPLEX

ENGINEERING BLOCK

0970

Telephone : 015 963 2005

E-Mail Address : mashao.sehlabane3@gmail.com

F.1.5 The Employer's right to accept or reject any Tender Offer

The Employer may accept or reject any variation, deviation, Tender Offer, or alternative Offer, and may cancel the Tender process and reject all Tender Offers at any time before the formation of a Contract. The Employer shall not accept or incur any liability to a Tenderer for such cancellation and rejection, but will give written reasons for such action upon written request to do so. The Employer will reserve the right to appoint more than one (1) bidder.

F.2.1 Eligibility

A Tenderer will not be eligible to submit a Tender if:

- (a) The Contractor submitting the Tender is under restrictions or has principals who are under restriction to participate in the Employer's procurement due to corrupt of fraudulent practices;
- (b) The Tenderer does not have the legal capacity to enter into the Contract;
- (c) The Contractor submitting the Tender is insolvent, in receivership, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of the foregoing;
- (d) The Tenderer does not comply with the legal requirements stated in the Employer's procurement policy;
- (e) The Tenderer cannot demonstrate that he possesses the necessary professional and technical qualifications and competent, financial resources, equipment and other physical facilities, managerial capability, personnel, experience and reputation to perform the Contract;
- (f) The Tenderer cannot provide proof that he is in good standing with respect to duties, taxes, levies and contributions required in terms of legislation applicable to the work in the Contract.
- (g) Only those Tenderers who have in their employ management and supervisory staff satisfying the requirements of the Scope of Work for Labour Intensive Competencies for supervisory and management staff are eligible to submit Tenders.
- (h) Only those Tenderers who are registered with the CIDB as defined in the Regulations 09 June 2004 and 22 July 2005), in terms of the CIDB Act No 38 of 2000, or are capable of being so prior to the evaluation of submissions, in a Contractor grading designation equal to or higher than a Contractor grading designation determined in accordance with the Sum Tendered for a 5CE or higher class of construction work, are eligible to submit Tenders.
- (i) The Contractor submitting the Tender is not registered on the Employer's Supplier Database Joint Ventures are eligible to submit Tenders provided that:
- 1. every member of the Joint Venture is registered with the CIDB;
- 2. the lead partner has a Contractor grading designation in the 5CE or higher class of construction work; and

Contract C44 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

3. the combined Contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a Contractor grading designation determined in accordance with the Sum Tendered for a 5CE or higher class of construction work

F.2.7 Site visit and clarification meeting

There will be a Compulsory Site Inspection, on N/A.

Directions to the offices are as follows: The farms are located along the Nwanedi River in the Nwanedi area under Musina Municipality. Nwanedi area is about 70km from Musina Town. The area can also be accessed from the Baobab Tollgate, there is a right turn at 1km to the R525 road from the Tollgate, 60km along the R525 there is Nwanedi Service Centre on the right hand side at the NTK at 22°27'13.05"S 30°30'7.65"E.

Vhembe District Engineering Services

Name: Mashao S Telephone No: 079 074 3169

E-Mail address: mashao.sehlabane3@gmail.com

Bidders must sign the attendance list and name of the Bidding entity. Addenda will be issued and Bids will be received only from those Bidding entities appearing on the attendance list.

F.2.10 Pricing the Tender Offer

- (a) Value Added Tax
 - The Valued Added Tax (VAT) rate shall be 15% or as otherwise provided for by Legislation.
 - The successful Tenderer shall be required to produce a VAT invoice that shall only be prepared
 once measurements and valuations for work done in Terms of Contract Offer have been agreed
 with the Employers agent and a Certificate of Payment issued.
 - Payment of VAT to non-VAT vendors shall be processed from the month in which the Tenderer's liability with the South African Revenue Services is effective.

F.2.11 Alterations to document

A Tender Offer shall not be considered if alterations have been made to the Forms of Tender data or Contract data (unless such alterations have been duly authenticated by the Tenderer) or if any particulars required therein have not been completed in all respects.

F.2.12 Alternative Tender Offers

No alternative Offers will be considered.

F2.13 Submitting a Tender Offer

F.2.13.3 Tender Offers shall be submitted as an original only.

Under no circumstances whatsoever may the Tender forms be retyped or redrafted.

Contract C45 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. NEDI 17/0/

Photocopies of the original Tender documentation may be used, but an original signature must appear on such photocopies.

F.2.13.5 Identification details: TENDER FOR MANUFACTURE, CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE

Tender No: ACDP 19/07

Closing Date: 07 JULY 2021 at 11:00

F.2.15 Closing Time

The closing time for submission of Tender Offers is: 07 JULY 2021 at **11h00** as stated in the Tender Notice and Invitation to Tender.

Telephonic, telegraphic, telex, facsimile, electronic or e-mailed Tenders will not be accepted.

F.2.16 Tender Offer validity

The Tender Offer validity period is **120 days** from the closing time for submission of Tenders.

F.2.18 Provide other material

The Tenderer shall, when requested by the Employer to do so, submit the names of all management and supervisory staff that will be employed to supervise the labour-intensive portion of the works together with satisfactory evidence that such staff members satisfy the eligibility requirements

F.2.19 Access

Access shall be provided for inspections and testing by personnel acting on behalf of the Employer.

F.2.20 EVALUATION AND SELECTION CRITERIA

The LDARD has set minimum standards (Gates) that a bidder needs to meet in order to be evaluated and selected as a successful bidder. The minimum Standards consist of the following:

Pre-qualification Criteria	Technical Evaluation Criteria (Gate1)	Price and B-BBEE Evaluation (Gate 2)
(Gate 0)	(Gater)	(Gate 2)
Bidders must submit all documents as outlined in paragraph 7.2.1 (Table) below. EME's or QSE's with CIDB Grading of 5CE or higher are targeted for this tender. Must submit Certified BBBEE Certificate and / or an Original Sworn Affidavit with the bid document. Only bidders that comply with ALL of the pre-qualification criteria will proceed to Gate 1.	Bidder(s) are required to achieve a minimum of 60 points out of 100 points to proceed to Gate 2 (Price and BEE). Failure to reach 60 Points will be disqualified.	Bidder(s) will be evaluated on price and B-BBEE claimed points

Contract C46 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

7.1 Gate 0: Pre-qualification Criteria

Without limiting the generality of LDARD other critical requirements for this Bid, bidder(s) must submit the documents listed in **Table 7.2.1** below. All documents must be completed and signed by the duly authorized representative of the prospective bidder(s). During this phase Bidders` responses will be evaluated based on compliance with the listed administration and mandatory bid requirements. The bidder(s) proposal may be disqualified for non-submission of any of the documents.

Contract C47 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

7.1.1 Submission of documents:

Documents that must be submitted	Non-submission will result in	Requirement
Submitted	disqualification	
Invitation to Bid – SBD 1	YES	Must be fully completed, signed by the authorized person and submitted with the bid by the closing date and time
Pricing Schedule - SBD 3.1or 3.2	YES	Must be fully completed, signed by the authorized person and submitted with the bid by the closing date and time
Bills of Quantities (BOQs)	YES	All items of the BOQs must be fully completed and submitted with the bid by the closing date and time
Compulsory Enterprise Questionnaire	YES	Must be fully completed, signed by the authorized person/s in case of joint ventures and submitted with the bid by the closing date and time.
Declaration of Interest – SBD 4	YES	Must be fully completed, signed by the authorized person and submitted with the bid by the closing date and time
Preference Point Claim Form – SBD 6.1	YES	Non-claiming of points on this form will lead to zero (0) points even if a B-BBEE certificate or sworn affidavit is attached
B-BBEE Certificate/ Sworn Affidavit	YES	Bidders should submit valid B-BBEE status level verification certificates Accredited by SANAS or original sworn affidavit or certificate issued by Companies and intellectual Property Commission (DTI) thereof together with their tenders to substantiate their B-BBEE rating claims Failure to submit will lead to zero (0) score on BBBEE points.
Declaration of Bidder's Past Supply Chain Management Practices – SBD 8	YES	Must be fully completed, signed by the authorized person and submitted with the bid by the closing date and time
Certificate of Independent Bid Determination – SBD 9	YES	Must be fully completed, signed by the authorized person and submitted with the bid by the closing date and time
Certified copy of valid good standing with Workman Compensation Fund	NO	The successful bidder will be required to comply with the requirements of Occupational Health and Safety Act, 85 of 1993.
Joint Venture Agreement/ Power of Attorney in case of Joint Ventures	YES	Must submit Joint Venture Agreement or Power of Attorney in case of Joint Ventures
CIDB grading certificate of 5 CE or higher	YES	Bidder must submit CIDB grading certificate of 5CE or higher. In case of Joint Ventures a CIDB Joint Venture Grading Designation Calculator will be used to determine the required grading. Nonsubmission will lead to disqualification.

Contract C48 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

7.2 Bidders must ensure that they meet the following requirements before the bid can be awarded:

Criteria	Requirement
Tax compliance status	Bidder must be tax compliant before the bid is awarded, i.e. Where the recommended bidder is not tax compliant, the bidder will be notified of their non-compliant status and the bidder must be requested to submit written proof from SARS of their tax compliance status or proof that they have made an arrangement to meet their outstanding tax obligations within 7 working days. The bidder should thereafter provide the accounting officer or accounting authority with proof of their tax compliance status which should be verified via the Central Supplier Database or eFiling"
Business registration	The Company must be in business
Company registration with central supplier database (CSD)	Company must be registered on central supplier database (CSD)
In the service of the state status	Shareholders or directors must not be employed by state departments, municipalities, municipal entities, public entities
Tender defaulting and restriction status	Bidders Must not be listed as defaulters and/or restricted
B-BBEE status level	Tenderers are required to submit original & valid copy of B-BBEE Status Level of contributor certificate or certified copy thereof or original copy of Sworn Affidavit, non-submission will lead to a zero (0) points score on BBBEE
Workmen's Compensation Registration Certificate	Must submit Valid copy of COIDA certificate or Confirmation Letter from the Department of Labour or proof of payment thereof.

7.3 GATE 1: TECHNICAL EVALUATION CRITERIA = 100 POINTS

All bidders are required to respond to the technical evaluation criteria.

Only Bidders that have met the Pre-Qualification Criteria in (Gate 0) will be evaluated in Gate 1 for functionality. Functionality will be evaluated:

- i. in accordance with the Evaluation criteria for functionality listed in Annexure A;
- ii. out of 100 points and Bidders are required to achieve minimum threshold of 60 points in order to proceed to Gate 2 for Price and BBBEE evaluations.

As part of due diligence, LDARD may conduct a sites visit at a client of the Bidder (reference) for validation of the services rendered. The choice of the sites will be at the LDARD's sole discretion.

7.3.1 Functionality Evaluation Criteria = 100 points

The minimum score required for functionality is **60 points** in order to qualify for further evaluation. A bidder who scores less than **60 points** on functionality will be disqualified.

Contract C49 of C69 C3.1

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

CRITERIA	EVIDENCE	VALUE	WEIGHTING	
	No Land line/cell phone or no information provided Land line/cell phone and fax line only Land line/cell phone and fax line, e-mail address Physical address, land line/cell phone, fax line, e-mail address, Physical address with proof of lease agreement, land line/cell phone, fax line, e-mail address.		2	
				Physical Facilities
				Physical address with proof of ownership, office telephone /cell phone, fax line, e-mail address.
	Non-Existence	0		
Plant and Equipment	Hand tools, Compactor, Concrete mixer	1		
available owned or leased by the Bidder	Hand tools, Compactor, Concrete mixer and any of the following LDV/ Truck/TLB/Lifting Crane	2	18	
	Hand tools, Compactor, Concrete mixer, LDV and any of the following Truck/TLB / Lifting Crane	3		
	Hand tools, Compactor, Concrete mixer, LDV, Truck and any of the following TLB / Lifting Crane	4		
	Hand tools, Compactor, Concrete mixer, LDV, Truck, TLB and Lifting Crane	5		
Current contractual obligations. Bidder must provide list of previous and current projects with contactable references. The information must	actual No information provided			
	Committed for 8 months after bid closing date on more than 2 projects	1		
	Committed for 5 months after closing of this bid	2	10	
	Committed for 3 months after this bid closing date	3		
include name of project, nature, value,	Committed for 2 months after this bid closing date	4		
start and end date, contact details.	Completed all current obligations and No current obligations	5		
Program of Works (Execution Plan with	No information = Form not completed/ not attached	0		
cash flow)	Gantt chart without applicable activities	1		
	Gantt chart without applicable activities, time frame outside the contract period		4.0	
	Clear applicable activities, Gantt chart and within contract period	3	10	
	Clear applicable activities, Gantt chart and within contract period, with non - realistic cash flow	nd within contract 4		
	Clear applicable activities, Gantt charts and completion is within contract duration and realistic cash flow	5		

Contract C50 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDI 17/07

İ	1	ī.	I	
	No information	0		
	Site agent	1		
Key Personnel	Site agent and Project manager Site agent, Project manager, Quality control and Safety officer & Civil technicians		15	
available for this contract				
	Site agent, Project manager, Quality control and Safety officer, Civil technicians and Artisans	4		
	Site agent, Project manager, Quality control and Safety Officer, Civil technicians, Artisans and Plant operators	5		
Experience in similar works (Company	No information	0		
profile and Proof indicating that the	Less than 1 year in operation	1		
organisation is experienced in	1 but less than 2 years in operation	2		
Construction of Prefabricated/Panel	2 but less than 4 years in operation	3	20	
toilets, Conversion of Shipping containers)	4 but less than 5 years in operation	4		
must be submitted with the tender	5 years and above	5		
Organisational track record in execution of similar items (Bidders must submit company profile with contactable references indicating type of work done and value. Proof such as orders, completion	No information	0		
	1 applicable reference	1		
	2 applicable references	2		
	3 applicable references	3	15	
	4 applicable references	4		
certificates, appointment letters, etc. must be included)	5 applicable references	5		
Experience in contracts of similar	Up to 10% of this Bid Offer	0		
value, (Proof such as orders, completion	11% to 30% of this Bid Offer	1		
certificates and appointment letters must be included)	31% to 60% of this Bid Offer	2	10	
	61% to 100% of this Bid Offer	3	10	
	101% to 150% of this Bid Offer	4		
	Above 150% of this Bid Offer	5		
Total			100	

Contract C51 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

7.3.2 Evaluation in terms of 80/20 preference point system.

Step 1: Calculation of points for price

- a) The PPPFA prescribes that the lowest acceptable bid will score 80 points for price. Bidders that quoted higher prices will score lower points for price on a pro-rata basis.
- b) When calculating prices:
 - i. Unconditional discounts must be taken into account for evaluation purposes; and
 - ii. Conditional discounts must not be taken into account for evaluation purposes but should be implemented when payment is affected.
- c) The formulae to be utilized in calculating points scored for price are as follows:

 80/20 Preference point system [(for acquisition of goods or services for a Rand value equal to or above R30 000 and up to R50 million) (all applicable taxes included)]

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for comparative price of bid or offer under consideration

Pt = Comparative price of bid or offer under consideration

Pmin = Comparative price of lowest acceptable bid or offer.

Step 2: Calculation of points for B-BBEE status level of contributor

Points will 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 (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

Step 3: Calculation of total points scored for price and B-BBEE status level of contributor

The points scored for price will be added to the points scored for B-BBEE status level of contributor to obtain the bidder's total points scored out of 100. The first three Bidders who scored the highest points will be physically inspected for capability and resources to perform the contract. <u>Bidders must be available on the day of inspection, failure to comply will lead to disqualification.</u>

Inspection of bidders

Bidder(s) may be inspected on the following:

- a) Physical structure or business where business activities takes place with proper signage
- b) Main business activities

Contract C52 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

- c) Track record will be verified
- d) Relatedness of the main business activities to the bid under review
- e) Machinery/equipment (manufacturing or construction facilities) used to produce the required product
- f) Registration documents and accredited certificates
- g) Audited Financial annual statements to verify financial position

SITE INSPECTION

14.1 As part of the evaluation process of this bid, the Department will conduct site inspections of premises of all manufacturers who have submitted bids and/or those Manufacturers who have issued letters of undertaking to bidders.

14.2 The purpose of the site inspections is to confirm validity and accuracy of the information submitted in the bidder's bid document. Where the validity and accuracy of the information submitted in the bidder's bid document cannot be confirmed during the site visit, the bidder will be disqualified.

Acceptance of Tender Offer

Tender Offers will only be accepted on condition that:

- (a) The Tender Offer is signed by a person authorised to sign on behalf of the Tenderer;
- (b) the Tenderer's declaration of compliance with the Occupational Health and Safety Act No. 85 of 1993 and the Construction Regulations 2003, is included with his Tender submission;
- (c) a Tenderer who submitted a Tender as a Joint Venture has included an acceptable Joint Venture Agreement with his Tender;
- (d) the Tenderer or a competent authorised representative of the Contractor who submitted the Tender has attended the compulsory clarification meeting or site inspection;
- (e) the Contractor who submits the Tender has been registered with the Construction Industry Development Board in accordance with the Construction Industry Development Board Act No. 38 of 2000 and the CIDB Regulations 2003 promulgated in terms of the Act, or if the Contractor can submit proof or evidence that he will be able to register within 10 days of the closing date for submission of Tenders;
- (f) the Tenderer or any of its principals is <u>not</u> 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;
- (g) the Tenderer has <u>not</u> abused the Employer's Supply Chain Management System or has failed to perform on any previous Contract and has been given a written notice to this effect;
- (h) The Tenderer or any of its Principals, Directors or Managers is <u>not</u> employed in the service of the State or any Municipality. In the event that such Principals are involved, official approval from the Executing Authority regarding carrying out remunerative work outside of the Public Service must be included in the Tender Submission.
- (i) Only 3 contactors will be appointed on this farm projects (18 farm project Per Contractor)
- (j) the Employer is satisfied that the Tenderer or any of his Principals have <u>not influenced</u> the Tender Offer and acceptance by the following criteria:
 - a. having Offered, promised or given a bribe or other gift or remuneration to any person in connection with the obtaining or execution of this Contract;
 - b. having acted in a fraudulent or corrupt manner in obtaining or executing this Contract;
 - c. having approached an Officer or employee of the Employer or the Employer's Agent with

Contract C53 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

the objective of influencing the award of a Contract in the Tenderer's favour;

- d. having entered into any agreement or arrangement, whether legally binding or not, with any other Person, Firm or Company to refrain from Tendering for this Contract or as to the amount of the Tender to be submitted by either party;
- e. having disclosed to any other Person, Firm or Company other than the Employer, the exact or approximate amount of his proposed Tender;
- f. The Employer may, in addition to using any other legal remedies, repudiate the Tender Offer and acceptance and declare the Contract invalid should it have been concluded already.

Copies of Contract

The number of paper copies of the signed Contract to be provided by the Employer is ONE.

7.2 The number of paper copies of the signed Contract to be provided by the Employer is ONE.

T1.3: Annex F: Standard Conditions of Tender

(As contained in Annexure F of South African National Standard: Construction procurement processes,

Contract C54 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDP 19/0/

Methods and procedures: SANS 294: 2004 Edition)

F.1 General

F.1.1 Actions

The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently.

F.1.2 Tender Documents

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

F.1.3 Interpretation

- **F.1.3.1** The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- **F.1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.
- **F.1.3.3** For the purposes of these conditions for the calling for expressions of interest, the following definitions apply:
- a) **Comparative offer** means the tenderer's financial offer after the factors of non-firm prices, all unconditional discounts and any other tendered parameters that will affect the value of the financial offer have been taken into consideration
- b) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process; and
- c) **Fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels
- d) **Quality (functionality)** means the totality of features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs

F.1.4 Communication and employer's agent

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

F.1.5 The employer's right to accept or reject any tender offer

- **F.1.5.1** The employer may accept or reject any variation, deviation, tender offer, or alternative tender offer, and may cancel the tender process and reject all tender offers at any time before the formation of a contract. The employer shall not accept or incur any liability to a tenderer for such cancellation and rejection, but will give written reasons for such action.
- **F.1.5.2** After the cancellation of a tender process or the rejection of all tender offers the employer may abandon the proposed procurement and re-issue a similar tender notice and invitation to tender not less than three months after the closing dated for tender offers or have it performed in another manner at any time.

F.2 Bidder's obligations

The Bidder shall comply with the following obligations:

F.2.1 Eligibility

Contract C55 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Submit a Bid offer only if the Bidder complies with the criteria stated in the Bid data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

F.2.2 Cost of tendering

Accept that the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer satisfy requirements.

F.2.3 Check documents

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

F.2.4 Confidentiality and copyright of documents

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

F.2.5 Reference documents

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

F.2.6 Acknowledge addenda

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

F.2.7 Clarification meeting

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

F.2.8 Seek clarification

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

F.2.9 Insurance

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

F.2.10 Pricing the tender offer

- **F.2.10.1** Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT)), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.
- F2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.
- **F.2.10.3** Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.
- **F.2.10.4** State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

Contract C56 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

F.2.11 Alterations to documents

Not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations. Erasures and the use of masking fluid are prohibited.

F.2.12 Alternative tender offers

- **F.2.12.1** Submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. The alternative tender offer is to be submitted with the main tender offer together with a schedule that compares the requirements of the tender documents with the alternative requirements the tenderer proposes.
- **F.2.12.2** Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

F.2.13 Submitting a tender offer

- **F.2.13.1** Submit a tender offer to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.
- **F.2.13.2** Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in black ink.
- **F.2.13.3** Submit the parts of the tender offer communicated on paper as an <u>original plus the number of copies stated in the tender data</u>, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- **F.2.13.4** Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- **F.2.13.5** Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- **F.2.13.6** Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- **F.2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- **F.2.13.8** Accept that the employer shall not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

F.2.14 Information and data to be completed in all respects

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

Contract C57 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

F.2.15 Closing time

- **F.2.15.1** Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Proof of posting shall not be accepted as proof of delivery. The employer shall not accept tender offers submitted by telegraph, telex, facsimile or e-mail, unless stated otherwise in the tender data.
- **F.2.15.2** Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

F.2.16 Tender offer validity

- **F.2.16.1** Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- F.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period.

F.2.17 Clarification of tender offer after submission

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

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

F.2.18 Provide other material

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

F.2.19 Inspections, tests and analysis

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

F.2.20 Submit securities, bonds, policies, etc.

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

F.2.21 Check final draft

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

F.2.22 Return of other tender documents

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

F.2.23 Certificates

Contract C58 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

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

NOTE: Failure to submit any of the above documents will result in disqualification

F.3 The employer's undertakings

The employer undertakes to:

F.3.1 Respond to clarification

Respond to a request for clarification received up to five working days prior to the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.

F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date of the Tender Notice until seven days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, will then notify it to all tenderers who drew documents.

F.3.3 Return late tender offers

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

F.3.4 **Opening of tender submissions**

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

F.3.5 Two-envelope system

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

F.3.6 Non-disclosure

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

Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his

Contract C59 of C69 C31Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

tender offer) if it is established that he engaged in corrupt or fraudulent practices.

F.3.8 Test for responsiveness

Determine, on opening and before detailed evaluation, whether each tender offer properly received:

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

A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

- Detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
- change the Employer's or the tenderer's risks and responsibilities under the contract, or
- affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

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

F.3.9 **Arithmetical errors**

Check responsive tender offers for arithmetical errors, correcting them in the following manner:

- Where there is a discrepancy between the amounts in figures and in words, the amount in words shall govern.
- If a bill of quantities (or schedule of quantities or schedule of rates) applies and there is an error in the line item resulting from the product of the unit rate and the quantity, the rate shall be binding and the error of extension as entered in the bid offer will be corrected by the Employer in determining the Contract Price.
- Where there is an error in addition, either as a result of other corrections required by this checking process or in the Bidder's addition of prices, such error will be corrected by the Employer in determining the Contract Price.
- The Contract Price for the completed Contract shall be computed from the actual quantities of authorized work done and compliant with the Contract Data, valued at rates contracted against the respective items in the Bill of Quantities, Schedule of Quantities or Schedule of Rates and shall include such authorized Provincial Sums and items of extra work as have become payable in terms of the Contract Data.

F.3.10 Clarification of a tender offer

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

F.3.11 **Evaluation of tender offers**

F.3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate it using the tender evaluation method that is indicated in the Tender Data and described below:

	1) Rank tender offers from the most favorable to the least favorable comparative offer.
	2) Recommend highest ranked tenderer for the award of the contract, unless there are compelling and justifiable reasons not to do so.
Method 2:	1) Score tender evaluation points for financial offer.

Contract C60 of C69 C3.1Part C3: Scope of

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Financial offer 2) Confirm that tenderers are eligible for the preferences claimed and if so, score tender evaluation points and preferences for preferencing. 3) Calculate total tender evaluation points. 4) Rank tender offers from the highest number of tender evaluation points to the lowest. 5) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so. Method 3: 1) Score quality, rejecting all tender offers that fail to score the minimum number of points for Financial quality stated in the Tender data. and quality 2) Score tender evaluation points for financial offer. 3) Calculate total tender evaluation points. 4) Rank tender offers from the highest number of tender evaluation points to the lowest. 5) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so. 1) Score quality, rejecting all tender offers that fail to score the Method 4: minimum number of points for Financial offer. quality stated in the Tender data. quality and 2) Score tender evaluation points for financial offer. preferences 3) Confirm that tenderers are eligible for the preferences claimed, and if so, score tender evaluation points for preferencing. 4) Calculate total tender evaluation points. 5) Rank tender offers from the highest number of tender evaluation points to the lowest. 6) Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.

Score financial offers, preferences and quality, as relevant, to two decimal places.

F.3.11.2 Scoring Financial Offers

Score the financial offers of remaining responsive tender offers using the following formula:

 $N_{FO} = W_1 x A \text{ where:}$

 N_{FO} = the number of tender evaluation points awarded for the financial offer.

W₁ = the maximum possible number of tender evaluation points awarded for the financial offer as stated in the Tender Data.

= a number calculated using either formulas 1 or 2 below as stated in the Tender Data.

Formula	Comparison aimed at achieving	Option 1	Option 2
1	Highest price or discount	$A = (1 + (\underline{P - Pm}))$	A = P / Pm
		Pm	
2	Lowest price or percentage commission / fee	$A = (1 - (\underline{P - Pm})$	A = Pm / P
		Pm	

Where:

Α

Pm = the comparative offer of the most favorable tender offer.
P = the comparative offer of tender offer under consideration.

F.3.11.3 Scoring quality (functionality)

Score quality in each of the categories stated in the Tender Data and calculate total score for quality

F.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the

Contract C61 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

conditions of contract identified in the contract data, require the employer to provide.

F.3.13 Acceptance of tender offer

F.3.13.1 Accept tender offer only if the tenderer satisfies the legal requirements stated in Clause F.2.1 of the Tender Data.

F.3.13.2 Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period. Providing the form of offer and acceptance does not contain any qualifying statements, it will constitute the formation of a contract between the employer and the successful tenderer as described in the form of offer and acceptance.

F.3.14 Notice to unsuccessful tenderers

After the successful tenderer has acknowledged the employer's notice of acceptance, notify other tenderers that their tender offers have not been accepted.

F.3.15. Prepare contract documents

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

- a) Addenda issued during the tender period,
- b) Inclusion of some of the returnable documents,
- c) Other revisions agreed between the employer and the successful tenderer, and
- d) The schedule of deviations attached to the form of offer and acceptance, if any.

F.3.16 Issue final contract

Prepare and issue the final draft of contract documents to the successful tenderer for acceptance as soon as possible after the date of the employer's signing of the form of offer and acceptance (including the schedule of deviations, if any). Only those documents that the conditions of tender require the tenderer to submit, after acceptance by the employer, shall be included.

F.3.17 Complete adjudicator's contract

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

F.3.18 Provide copies of the contracts

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

Contract C62 of C69 C3.1

Part C3: Scope of Standard S

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

PART T2: RETURNABLE SCHEDULES

TABLE OF	CONTENTS	Page	Colour
T2.1:	LIST OF RETURNABLE DOCUMENTS	T.26	Yellow
T2.2:	RETURNABLE SCHEDULES TO BE COMPLETED		
	BY TENDERER	T.27	Yellow

Contract C63 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

T2.1 List of Returnable Documents

The Tenderer must complete the following Returnable Documents:

1 Returnable Schedules required only for Tender Evaluation purposes

- A: Certificate of Attendance at a Tender Site Meeting
- B: Record of Addenda to Tender Documents
- C: Certificate of Authority for Joint Ventures / Close Corporation/ Partnership/ Company/ Sole Proprietor (Certified copies of Identity Documents for all members of Joint Ventures / Close Corporation / Partnership / Company / Sole Proprietor)
- D: Registration Certificates of entities Joint Ventures / Close Corporation/ Partnership/ Company/ Sole Proprietor
- E: Compulsory Enterprise Questionnaire
- F: Schedule of the Tenderer's Experience
- G: Schedule of Key Personnel
- H: Format of Curriculum Vitae
- I: Proposed Amendments, Qualifications and Alternatives
- J: Schedule of Subcontractors
- K: Schedule of Plant and Equipment available for this contract
- L: Copy of the Workmen's Compensation Registration Certificate (or proof of payment of contributions in the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993)
- M: Company profile, including track record
- N: Construction Industries Development Board (CIDB) Registration BBBEE LEVEL 1

2 Other Documents required only for tender evaluation purposes

- O: BBBEE status level verification certificate
- P: Tax matters must be in order on CSD
- Q: Financial standing Attach letter of intent
- R: Central Supplier Database (CSD) report. (attach proof)

3 Returnable Schedules that will be incorporated into the Contract

S: SBD – Forms

- SBD1 Invitation to Bid (Revised 2017)
- SBD4 Declaration of Interest by bidders.
- SBD6.1 Preference Point Claim will be dictated by the B-BBEE Status level of Contribution
- SBD8: Declaration of Bidder's Past SCM Practices
- SBD9: Certificate of independent bid determination
- T: Execution Programme / Program of Works
- U: Detailed Method Statement
- V: Contractor's Health and Safety Declaration
- W: Contractor's Safety Plan

4 Other Documents that will be incorporated into the Contract

- X: Proforma Notification form in terms of the Occupational Health and Safety Act 1993, Construction Regulations, 2003
- Y: Monthly Labour Report

5 The Offer portion

Part C1 Agreement and Contract Data

Contract C64 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Part C2 Pricing Data Part C3 Scope of Work Part C4 Site Information

T2.2 Returnables Schedules to be completed by Tenderer

Contract C65 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

A. CERTIFICATE OF ATTENDANCE AT A TENDER SITE MEETING

This is to certify that (Tenderer) Of (address)..... named below at the compulsory meeting held for all Tenderers for CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. for Tender No ACDP 19/07 on2021 at 10:00. I / We acknowledge that the purpose of the meeting was to acquaint myself / ourselves with the Site of the Works and / or matters incidental to doing the Work specified in the Tender Documents in order for me / us to take account of everything necessary when compiling our rates and prices included in the Tender. Particulars of person(s) attending the meeting: Name: Signature: Capacity: Name: Signature: Capacity: Attendance of the above person(s) at the meeting is confirmed by the Employer's representative, namely: Name: Signature: Date and Time: Capacity:

Contract C66 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

B. RECORD OF ADDENDA TO TENDER DOCUMENTS

We con amendi	firm that the following communic ng the Tender Documents, have b	cations received from the Employer before the submission of this Tender Offer, een taken into account in this Tender Offer:
1.		
1.		
2.		
3.		
4.		
5.		
Attacl	n additional pages if more	e space is required.
Signe	d	Date
Name	······	Position
Tende	erer	

Contract C67 of C69 C3.1

Part C3: Scope of

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

C. CERTIFICATE OF AUTHORITY OF AN ENTITY

Indicate the status of the Tenderer by ticking the appropriate box hereunder. The Tenderer must complete the Certificate set out below for the relevant category.

(I) Company	(II) Close Corporation	(III) Partnership	(IV) Joint Venture	(V) Sole Proprietor

CERTIFICATE FOR COMPANY

I	, chairperson of the Board of Directors of
	, hereby confirm that by resolution of the Board (copy
attached) taken on 20	····,
Mr/Ms	, acting in the capacity of
	, was authorised to sign all Documents in
connection with this Tender and any Contr	ract resulting from it on behalf of the Company.
Signature of Chairman:	
Signature of Signatory:	
As Witnesses:	
1	Name in Block Letters
2	Name in Block Letters
Date:	

Contract C68 of C69 C3.1

Part C3: Scope of

(I)

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

(II) CERTIFICATE FOR CLOSE CORPORATION We, the undersigned, being the key Members in the business trading as..... Hereby authorise Mr/Ms, Acting in the capacity of, to sign all Documents In connection with the Tender for Contract No and any Contract resulting from it on our behalf. Signature of Signatory: As Witnesses: Name in Block Letters.... 2..... Name in Block Letters.... **Date:**

NAME	ADDRESS	SIGNATURE	DATE

Note: This Certificate is to be completed and signed by all of the key Members upon whom rests the Direction of the Affairs of the Close Corporation as a whole.

C3.1

Contract C69 of C69 Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

We, the undersigned, being	g the key Partners in the business	•	
	, to	_	nection
with the Tender for Contr	act No and any Contract resulting	ng from it on our behalf.	
Signature of Signatory:			
As Witnesses:			
1	Na	me in Block Letters	
2	Name in B	lock Letters	•••••
NAME	ADDRESS	SIGNATURE	DATE

Note: This Certificate is to be completed and signed by all of the key Partners upon who rests the Direction of the Affairs of the Partnership as a whole.

Contract C70 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

(IV) <u>CERTIFICATE FOR JOINT VENTURE</u>

We, the undersigned, are submitting this Tender Offer in Joint Venture and hereby authorize Mr/Ms
, authorized signatory of the Company,
acting in the capacity of Lead Partner, to sign all Documents in connection with the
Tender Offer for Contract No and any Contract resulting from it on our behalf.
This authorization is evidenced by the attached power of attorney signed by legally authorized signatories of all the Partners to the Joint Venture.
Signature of Signatory:
As Witnesses:
1
2Name in Block Letters
Date:
AUTHORISING

NAME OF FIRM	ADDRESS	AUTHORISING SIGNATURE, NAME AND CAPACITY
Lead Partner		

Note: This Certificate is to be completed and signed by all of the key Partners upon who rests the Direction of the Affairs of the Partnership as a whole.

Contract C71 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Contract C72 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

D. REGISTRATION CERTIFICATE OF AN ENTITY

[Important note to Tenderer: Registration Certificates for Companies, Close Corporations, Partnerships and ID Documents for Sole Proprietors must be inserted here. In the case of a Joint Venture, a copy of a duly signed Joint Venture Agreement must be included]

Contract C73 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

E. COMPULSORY ENTERPRISE QUESTIONNAIRE

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 1: Name of Enterprise:						
Section 2: VAT registration number	r, if any:		••			
Section 3: CIDB registration numb	er, if any:		••			
Section 4: Particulars of Sole Propr	Section 4: Particulars of Sole Proprietors and Partners in Partnerships					
Name*	ame* Identity number* Personal income tax number*					
* Complete only if Sole Proprietor or Partne	rship and attach separate page if more than 3 Par	tners				
Section 5: Particulars of Companie	s and Close Corporations					
Company registration number						
Close Corporation number						
Tax reference number						
	ne State with a cross, if any Sole Proprietor, Partner in ny or Close Corporation is currently or has b					
 □ a Member of any Municipal Council □ a Member of any Provincial Legislature □ a Member of the National Assembly or the National Council of Province □ a Member of the Board of Directors of any Municipal entity □ a Member of the Board of Directors of any Municipal entity □ a Member 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 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 						
If any of the above boxes are marked	, disclose the following:					
Name of Sole Proprietor, Partner, Director, Manager, Principal organ of State and position held Status of service (tick appropriate column)						
Shareholder or Stakeholder Current Within last 12 months						
*insert separate page if necessary						
moent separate page II necessary						

Contract C74 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Section 7: Record of spouses, children and parents in the service of the State Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a 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 been in the service of any of the following:						
 a Member of any Municipal Council a Member of any Provincial Legislature a Member of the National Assembly or the National Council of Province a Member of the Board of Directors of any Municipal Entity a Member 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 any Accounting Authority of any National or Provincial Public entity a Member of any Accounting Authority of any National or Provincial Public entity 						
Name of spouse	e, child or parent	Name of Institution, Public Office, Board or Organ of State and position held	Status of (tick approach column)			
			Current	Within last 12 months	- -	
					<u> </u> -	
					-	
*insert separate pag	e if necessary					
The undersigned,	who warrants that he	/ she is duly authorised to do so on behalf of the En		that my / our tay	mattars	
 i) authorizes the Employer to obtain a tax clearance Certificate from the South African Revenue Services that my / our tax matters are in order; ii) confirms that the neither the name of the Enterprise or the name of any Partner, Manager, Director or other Person, who wholly or partly exercises, or may exercise, control over the Enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004; iii) confirms that no Partner, Member, Director or other Person, who wholly or partly exercises, or may exercise, control over the Enterprise appears, has within the last five years been convicted of fraud or corruption; 						
 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 interpreted as a conflict of interest; and iv) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct. 						
Signed		Date				
Name		Position			_	
Enterprise Name					_	

Contract C75 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

F. SCHEDULE OF THE TENDERER'S EXPERIENCE

The following is a Statement of Work of similar nature recently successfully executed by myself / ourselves (attach completion certificate for all completed projects as proof):

Employer: Contact Person and Telephone Number	Consulting Engineer: Contact Person and Telephone Number	Nature of Work	Value of Work (inclusive of VAT)	Date Completed or Expected to be Completed

SIGNATURE:	DATE:
(of person authorised to sign on behalf of the Tenderer)	

Contract C76 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

G. KEY PERSONNEL

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

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

	Number of Persons					
Category of Employee	the Con	Personnel, Part of le Contractors organisation Key Personnel to be imported if not locally available Unskilled Person be recruited from local communication organisation local communication local communication organisation local communication local c		imported if not locally		ed from the
	HDI	NON-HDI	HDI	NON-HDI	HDI	NON-HDI
Site Agent, Project Manager						
Electrician						
Welders						
Mechanics						
Civil technicians						
Quality control & Health and Safety						
Plant operators						
Unskilled Workers						
Others:						
•••••	•••••	••••••	•••••	••••••	•••••	•••••
••	•	•	•	•••••	•	•••••
••	•		•	••••••	•	•••••
•••••	•••••		•••••	•••••	•••••	•••••
••	•	•	•	•••••	•	•••••
••••••	••••••	••••••	•••••		•••••	
••	•	•	•		•	
••	•	•	•		•	
	l	I	1	ĺ		1

SIGNATURE:	DATE:
(of person authorised to sign on behalf of the Tenderer)	

Contract C77 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

H. CURRICULUM VITAE FORMAT OF KEY PERSONNEL

Name:	Date of birth:	
Profession:	Nationality:	
Qualifications:		
Professional Registration Number:		
Name of Employer (firm):		
Current position:	Years with firm:	
Employment Record:		
Experience Record Pertinent to Required services		
Experience Record Fertinent to Required service:	-	
Certification:		
Cer inication.		
I, the undersigned, certify that, to the best of my knowny qualifications and my experience.	wledge and belief, this data correctly describes	s me,
Signature of person named in the Schedule	 Date	

Contract C78 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional Registration Number:	
Name of Employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience Record Pertinent to Required service:	
Certification:	
I, the undersigned, certify that, to the best of my knowle my qualifications and my experience.	dge and belief, this data correctly describes m
Signature of person named in the Schedule	Date Date

Contract C79 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Name: Date of birth: **Profession: Nationality: Qualifications: Professional Registration Number:** Name of Employer (firm): Years with firm: **Current position: Employment Record: Experience Record Pertinent to Required service: Certification:** I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly describes me, my qualifications and my experience. Signature of person named in the Schedule Date

Contract C80 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional Registration Number:	
Name of Employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience Record Pertinent to Required service:	
Experience Record 1 ertiment to Required service.	
Certification:	
Certification.	
I, the undersigned, certify that, to the best of my knowledge my qualifications and my experience.	e and belief, this data correctly describes me,
Signature of person named in the Schedule D	ate

Contract C81 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Name:	Date of birth:
Profession:	Nationality:
Qualifications:	
Professional Registration Number:	
Name of Employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience Record Pertinent to Required service:	
Certification:	
I, the undersigned, certify that, to the best of my knowledge my qualifications and my experience.	and belief, this data correctly describes me,
Signature of person named in the Schedule Da	te

Contract C82 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

I. AMENDMENTS, QUALIFICATIONS AND ALTERNATIVES

(This is not an invitation for amendments, deviations or alternatives, but should the Tenderer desire to make any departures from the Provisions of this Contract he shall set out his proposals clearly hereunder. The Employer will not consider any amendment, unless form (a), has been completed to the satisfaction of the Employer). The Tenderer is referred to Tender Data paragraph F.2.12, where it is clearly stated that no Alternative Offers will be accepted.

I / We herewith propose the amendments, as set out in the table below:

(a) AMENDMENTS

PAGE, CLAUSE OR ITEM NO	PROPOSED AMENDMENT

Notes: (1) Amendments to the General and Special Conditions of Contract are not acceptable;

(2) The Tenderer must give full details of all the financial implications of the amendments and qualifications in a covering letter attached to his Tender.

Contract C83 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

J. SCHEDULE OF PROPOSED SUB-CONTRACTORS

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

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

We confirm that all Subcontractors who are Contracted to construct a house are registered as Home Builders with the National Home Builders Registration Council.

	Name and address of proposed Subcontractor	Nature and extent of Work	Previous experience with Subcontractor.
1.			
2.			
3.			
٥.			
4.			
5.			
	Signed	Date	
	Name	Position	
	Tondonon		
	Tenderer		

Contract C84 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

K. SCHEDULE OF PLANT AND EQUIPMENT

Details of majo	r equipment that is owned by and immediately available for this Contract.
antity	Description, size, capacity, etc.
•	
Attach additional pa	ages if more space is required.
Details of major e	equipment that will be hired, or acquired for this Contract if my / our Tender is acceptable.
uantity	Description size canacity etc
uantity	Description, size, capacity, etc.
h additional pages if me	
h additional pages if me	ore space is required.
h additional pages if me	ore space is required.
h additional pages if me Signed	ore space is required. Date

Contract C85 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

L. COPY OF WORKMEN'S COMPENSATION REGISTRATION CERTIFICATE (OR PROOF OF PAYMENT OF CONTRIBUTIONS IN TERMS OF THE COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT NO. 130 OF 1993)

[Certified Copy of the Certificate or Proof of Payment thereof obtained from the Workmen's Compensation Commissioner to be inserted here]

Contract C86 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

M. COMPANY PROFILE, INCLUDING TRACK RECORD

[Abbreviated company profile, giving history, status, activities, staff and track record of the tendering entity, to be inserted here. In case of a Joint Venture, a separate profile for each partner must be submitted]

Contract C87 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

N. CONSTRUCTION INDUSTRIES DEVELOPMENT BOARD (CIDB) REGISTRATION

[Certified copy of the Tenderer's CIDB registration indicating the Contractor grading designation, to be inserted here. For a Joint Venture, each partner's CIDB certificate is to be included, as applicable]

Contract C88 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

O. BBBEE STATUS LEVEL VERIFICATION CERTIFICATE

[Copy of the Tenderer's BBBEE Status Level Verification Certificate, to be inserted here. For a Joint Venture, each partner's BBBEE certificate is to be included, as applicable]

Contract C89 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

P. TAX CLEARANCE CERTIFICATE

IMPORTANT NOTES:

1. The following is an abstract from the Preferential Procurement Regulations 2001 promulgated with the Preferential Policy Framework Act No 5 of 2000:

"Tax clearance Certificate

- 16. No Contract may be awarded to a Person who has failed to submit an original Tax Clearance Certificate from the South African Revenue Service ("SARS") certifying the taxes of that Person to be in order or that suitable arrangement have been made with SARS."
- 2. The ST 5.1 form, Application for Tax Clearance Certificate (in respect of Tenders), must be completed by the Tenderer in every detail and submitted to the Receiver of Revenue where the Tenderer is registered for Income Tax purposes. The Receiver of Revenue will then furnish the Tenderer with a Tax Clearance Certificate that will be valid for 6 months from date of issue. This Tax Clearance Certificate must be submitted in the original with the Tender that is before the closing time and Date of the Tender.

Each party to a Consortium/Joint Venture/Sub-Contractors must complete a separate Tax Clearance Certificate.

Failure to submit an original and valid Tax Clearance Certificate, or certified copy thereof, will invalidate the Tender.

3. An **example** of the Application for Tax Clearance Certificate which Tenderers may use to apply for the Tax Clearance Certificate is included hereafter and is available at any Receiver's Office.

APPLICATION FORM FOR TAX CLEARANCE CERTIFICATE

(In respect of Tender see note at bottom)

1. NAME OF
TAXPAYER/TENDERER:
2. TRADE NAME:
3. IDENTIFICATION No. (if
applicable):
4. COMPANY/CLOSE CORPORATION REG
No:
5. INCOME TAX REFERENCE
No:
6. VAT REGISTRATION
No:
7. PAYE EMPLOYERS REG No. (if applicable)

Contract C90 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

·						
NB: Copy of the Tender request must be attached to this application.						
CONTACT PERSON REQUIRING TAX CLEARANCE CERTIFICATE:						
IGNATURE:						
JAME :						
TELEPHONE NUMBER : CODE: NUMBER:						
ADDRESS :						
PATE : 20/						
lease note that the Commissioner for the South African Revenue Service (SARS) will not exercise his iscretionary powers in favour of any person with regard to any interest, penalties and/or additional tax eviable due to the late or underpayment of taxes, duties or levies or the rendition of returns by any erson.						
JAME OF PERSON RESPONSIBLE FOR CONTRACT:						
(ST 5.1) March 19						

9

NB: This is a pro forma application form that has to be submitted to SARS to enable them to issue the required Tax Clearance Certificate. The original and valid Tax Clearance Certificate furnished by the Receiver of Revenue must be submitted with the Tender (to be attached to the next page).

TAX CLEARANCE CERTIFICATE

[Valid Original Tax Clearance Certificate obtained from SARS to be inserted here after]

Contract C91 of C69

Part C3: Scope of

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Q. TENDERER'S FINANCIAL STANDING

In terms of Clause F.2.18.1 of the Contract-specific Tender Data the Tenderer shall provide information about his commercial position, which includes information necessary for the Employer to evaluate the Tenderer's financial standing.

To that end the Tenderer must provide with his tender a bank rating, certified by his banker, to the effect that he will be able to successfully complete the contract at the tendered amount within the specified time for completion.

However, should the Tenderer be unable to provide a bank rating with his tender, he shall state the reasons as to why he is unable to do so, and in addition provide the following details of his banker and bank account that he intends to use for project:

Name of Bank:	Branch:
Account number:	Type of account:
Telephone number:	Facsimile number:
Name of contact person (at bank):	
Failure to provide either the required bank d conclusion that the Tenderer does not have t	letails or a certified bank rating with his tender, will lead to the
contract successfully within the specified time	
contract successfully within the specified time	

Contract C92 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Q1 FINANCIAL INFORMATION OF TENDERER

Tenderer / Tender Details

This information sheet has to be filled in by the financier of the Tenderer, duly signed and stamped on behalf of the financial institution he represents.

Tender Description:
Contract Period:
Name of Tenderer:
Bank Account Number:
Tender Amount:
State amount of Demand Guarantee: R
Attach Letter of Intent from Financial Institution
Financial Institution
Name of Commercial Bank:
Branch:
Name of Bank Manager:
Telephone Number:
We acting on behalf of the above Commercial Bank confirm that
(Tenderer)
has operated an account with us for the last Years.

We have been requested to provide a bank rating based in relation to the financial capability of the Tenderer, taking into account directives set out in the following two tables.

FINANCIAL CAPABILITY

Maximum value of contract that the	Value on which Bank Rating must be
Tenderer is considered capable of	used
Up to R300 000	R24 000

Contract C93 of C69 C3.1
Part C3: Scope of Standard Specifications

 $CONSTRUCTION\ OF\ NWANEDI\ GLOBAL\ GAP\ COMPLIANCE\ FACILITIES\ (TOILETS\ \&STORAGE)\ FOR\ 54\ FARMS\ PROJECT,\ ATNWANEDI\ IN\ THE\ MUSINA\ LOCAL\ MUNICIPALITY\ IN\ VHEMBE\ DISTRICT\ OF\ LIMPOPO\ PROVINCE.$ TENDER NO. ACDP 19/07

R1 000 000	R78 000
R3 000 000	R240 000
R5 000 000	R480 000
R10 000 000	R900 000
R30 000 000	R2 400 000
R100 000 000	R7 800 000

BANK RATING

Bank Code	Description of Bank Code				
A	Undoubted for the amount of enquiry				
В	Good for the amount of enquiry				
С	Good for the amount quoted if strictly in the way of business				
D	Fair trade risk for amount of enquiry				
Е	Figures considered too high				
F	Financial position unknown				
G	Occasional dishonours				
Н	Frequent dishonours				

onl	y)
Print Name	Date

Contract C94 of C69 C3.1 Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

S: OTHER SBD FORMS REQUIRED TO BE COMPLETED

- ° SBD 1 INVITATION TO BID (REVISED 2017)
- SBD 3.1 OR 3.2 PRICING SCHEDULE
- SBD 4 DECLARATION OF INTEREST
- SBD 6.1 PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2011
- SBD 8 PAST SUPPLY CHAIN MANAGEMENT PRACTICES
- SBD 9 CERTIFICATE OF INDEPENDENT BID DETERMINATION

Contract C95 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

PART A
INVITATION TO BID

SBD 1

				, <u> </u>			 	
YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE AGRICULTURE AND RURAL DEVELOPMENT								
BID NUMBER: ACDP 19/07 CLOSING DATE: 07 JULY 2021 CLOSING TIME: 11H00								
	RI	E-ADVERTIS	SEMENT: C	ONSTRUCTION	OF N	WANEDI GL	OBAL GAP CO	MPLIANCE
F	FACILITIES (TOILETS & STORAGE) PROJECT FOR 54 FARMS AT NWANEDI IN THE MUSINA						IN THE MUSINA	
		Ĺ	OCAL MUN	NICIPALITY IN V	HEMI	BE DISTRICT	OF LIMPOPO	
DESCRIPTION								
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)								
67/69 BICCARD ST								
DEPARTMENT OF	AGRI	CULTURE A	ND RURAL I	DEVELOPMENT				
POLOKWANE								
0699								
BIDDING PROCED	URE	ENQUIRIES I	MAY BE DIR	ECTED TO	TEC	HNICAL ENQU	JIRIES MAY BE	DIRECTED TO:
						ITACT		
CONTACT PERSO	N	Shikwamba	ana NR			SON	Mashao S	
TELEBLIONE NUM		045 004 004	4.0			EPHONE	070 074 0400	
TELEPHONE NUM	BEK	015 294 36	16			MBER	079 074 3169	
FACSIMILE NUMB	FR					SIMILE IBER		
E-MAIL ADDRESS		shikwamba	nanr@agric	.limpopo.gov.za			Mashao.sehlab	pane3@gmail.com
SUPPLIER INFORI								- 4
NAME OF BIDDER								
POSTAL ADDRESS	S							
STREET ADDRESS	S							
TELEPHONE								
NUMBER	CC	CODE			NUMBER			
CELLPHONE NUMBER								
FACSIMILE								
NUMBER	CC	DE				NUMBER		
E-MAIL ADDRESS								
VAT								
REGISTRATION								
NUMBER			T		ı			
SUPPLIER	TA					CENTRAL		
COMPLIANCE		MPLIANCE			OR	SUPPLIER		
STATUS	SY	STEM PIN:				DATABASE	MAAA	
B-BBEE STATUS		TICK	<u>l</u> APPLICABLE	F BOX1	R-RF	No: BEE STATUS		ICABLE BOX
LEVEL		TIOK	AI I LICABLI			EL SWORN	[HOR ALL	
VERIFICATION						IDAVIT		
CERTIFICATE		☐ Ye	S	□ No			☐ Yes	☐ No
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BREF!								
IN URDER IU (JU)		CUR PREFE	REINGE PUII	いょう としべ カ・カガドド				

Contract C96 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	□Yes [IF YES ENCLOSE P	<u> </u>	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	□Yes [IF YES, ANSWER THE QUESTIONNAIRE BELOW	□No 1
QUESTIONNAIRE TO	D BIDDING FOREIGN	SUPPLIERS			
IS THE ENTITY A RE	SIDENT OF THE REP	UBLIC OF SOUTH AFRIC	CA (RSA)?	☐ YES ☐ N	IO
DOES THE ENTITY HAVE A BRANCH IN THE RSA?				IO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				IO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO					IO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?					Ю
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.					

Contract C97 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TEMBER NO. TREBI 17/07

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. TAX COMPLIANCE REQUIREMENTS

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

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

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

Contract C98 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDI 17/07

SBD 3.1

PRICING SCHEDULE – FIRM PRICES (PURCHASES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name	e of bidder Bid	I number
Closi	ng Time 11:00 Closi	ing date
OFFE	R TO BE VALID FOR 120 DAYS FROM THE CLO	OSING DATE OF BID.
ITEM NO.	QUANTITY DESCRIPTION	BID PRICE IN RSA CURRENCY ** (ALL APPLICABLE TAXES INCLUDED)
-	Required by:	
-	At:	
-	Brand and model	
-	Country of origin	
-	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	
Note:	All delivery costs must be included in the bid pri	ice, for delivery at the prescribed destination.
	applicable taxes" includes value- added tax, pay utions and skills development levies.	as you earn, income tax, unemployment insurance fund
*Delete	e if not applicable	Signature of a bidder
		Date

Contract C99 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SBD 3.2

PRICING SCHEDULE – NON-FIRM PRICES (PURCHASES)

NOTE: PRICE ADJUSTMENTS WILL BE ALLOWED AT THE PERIODS AND TIMES SPECIFIED IN THE BIDDING DOCUMENTS.

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name	Name of BidderBid number				
Closin	g Time 11:00	Closing date			
OFFER TO BE VALID FOR 120 DAYS FROM THE CLOSING DATE OF BID.					
ITEM NO.	QUANTITY DESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)			
-	Required by:				
-	At:				
-	Brand and model				
-	Country of origin				
-	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			
	oplicable taxes" includes value- added tax, pay as outions and skills development levies.	s you earn, income tax, unemployment insurance fund			
*Delete	if not applicable				

Contract C100 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDP 19/0/

SBD 3.2

PRICE ADJUSTMENTS

A NON-FIRM PRICES SUBJECT TO ESCALATION

Where:

- 1. IN CASES OF PERIOD CONTRACTS, NON FIRM PRICES WILL BE ADJUSTED (LOADED) WITH THE ASSESSED CONTRACT PRICE ADJUSTMENTS IMPLICIT IN NON FIRM PRICES WHEN CALCULATING THE COMPARATIVE PRICES
- 2. IN THIS CATEGORY PRICE ESCALATIONS WILL ONLY BE CONSIDERED IN TERMS OF THE FOLLOWING FORMULA:

$$Pa = (1 - V)Pt \left(D1\frac{R1t}{R1o} + D2\frac{R2t}{R2o} + D3\frac{R3t}{R3o} + D4\frac{R4t}{R4o}\right) + VPt$$

Pa	=	The new escalated price to be c	alculated.
(1-V)Pt	=		ote that Pt must always be the original bid price
D1, D2	=	Each factor of the bid price eg. la the various factors D1, D2etc.	abour, transport, clothing, footwear, etc. The total or must add up to 100%.
R1t, R2t	=	Index figure obtained from new i	ndex (depends on the number of factors used).
R1o, R2o	=	Index figure at time of bidding.	,
√Pt [′]	=		his portion of the bid price remains firm i.e. it is not
3.	The following	ng index/indices must be used to o	calculate your bid price:
ndex Date	ed	Index Dated	Index Dated
ndex Date	ed	Index Dated	Index Dated

4. FURNISH A BREAKDOWN OF YOUR PRICE IN TERMS OF ABOVE-MENTIONED FORMULA. THE TOTAL OF THE VARIOUS FACTORS MUST ADD UP TO 100%.

FACTOR (D1, D2 etc. eg. Labour, transport etc.)	PERCENTAGE OF BID PRICE

Contract C101 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SBD 3.2

B PRICES SUBJECT TO RATE OF EXCHANGE VARIATIONS

1. Please furnish full particulars of your financial institution, state the currencies used in the conversion of the prices of the items to South African currency, which portion of the price is subject to rate of exchange variations and the amounts remitted abroad.

PARTICULARS OF FINANCIAL INSTITUTION	ITEM NO	PRICE	CURRENC Y	RATE	PORTION OF PRICE SUBJECT TO ROE	AMOUNT IN FOREIGN CURRENCY REMITTED ABROAD
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		

2. Adjustments for rate of exchange variations during the contract period will be calculated by using the average monthly exchange rates as issued by your commercial bank for the periods indicated hereunder: (Proof from bank required)

AVERAGE MONTHLY EXCHANGE RATES FOR THE PERIOD:	DATE DOCUMENTATIO N MUST BE SUBMITTED TO THIS OFFICE	DATE FROM WHICH NEW CALCULATED PRICES WILL BECOME EFFECTIVE	DATE UNTIL WHICH NEW CALCULATED PRICE WILL BE EFFECTIVE

Signature of Bidder
Date

Contract C102 of C69 C3.1

Part C3: Scope of

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SBD 4

DECLARATION OF INTEREST

- 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 bid (includes an advertised competitive bid, a limited bid, a proposal or written price quotation). In view of possible allegations of favouritism, should the resulting bid, 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 bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
 - the bidder is employed by the state; and/or
 - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.
- In order to give effect to the above, the following questionnaire must be completed and submitted 2. with the bid. 2.1 Full Name of bidder or his or her representative: 2.2 Identity Number: 2.3 Position Company occupied in the (director, trustee. shareholder², member): 2.4 Registration number of company, enterprise, close corporation, partnership agreement or trust: 2.5 Tax Reference Number: VAT Registration Number: 2.6 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax 2.6.1 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 bidder YES / NO presently employed by the state? 2.7.1 If so, furnish the following particulars: Name of person / director / trustee / shareholder/ member:

Contract C103 of C69 C3.1

 $CONSTRUCTION\ OF\ NWANEDI\ GLOBAL\ GAP\ COMPLIANCE\ FACILITIES\ (TOILETS\ \&STORAGE)\ FOR\ 54\ FARMS\ PROJECT,\ ATNWANEDI\ IN\ THE\ MUSINA\ LOCAL\ MUNICIPALITY\ IN\ VHEMBE\ DISTRICT\ OF\ LIMPOPO\ PROVINCE.$ TENDER NO. ACDP 19/07

	Name of state institution at which you or the person connected to the bidder is employed: Position occupied in the state institution:	
	Any other particulars:	
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	2.1 If yes, did you attach proof of such authority to the bid document?	YES / NO
	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.	
2.7.2	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	1 If so, furnish particulars:	
2.9	Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?	YES / NO
2.9.1	1 If so, furnish particulars.	
a a w	Are you, or any person connected with the bidder, ware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid?	YES/NO
2.10.1 If	so, furnish particulars.	
	you or any of the directors / trustees / shareholders / members e company have any interest in any other related companies	YES/NO

Contract C104 of C69 C3.1 Part C3: Scope of Standard Specifications

whether or not they are bidd Ilf so, furnish particulars:	ling for this contract?		
Full details of directors / tru	ustees / members / shar	eholders.	
Full Name	Identity Number	Personal Income Tax Reference Number	State Employee Number / Persal Number
CERTIFY THAT THE	INFORMATION FURNIS E STATE MAY REJECT	SHED IN PARAGRAPHS 2 a THE BID OR ACT AGAINST	nd 3 ABOVE IS CORRECT.
Signature		Date	
Position		Name of bidder	
		Name of bidder	November 2
		Name of bidder	November 2
		Name of bidder	November 2

Contract C105 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

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 R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2

- a) The value of this bid is estimated to exceed/not exceed R50 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);

Contract C106 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

(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;
 - 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:

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

Contract C107 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

5.	BID DECLARATION		
5.1	Bidders who claim points in respect of B-BBEE Status Level of Con	tribution must	complete the follo
6.	B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS	OF PARAGE	RAPHS 1.4 AND 4
6.1	B-BBEE Status Level of Contributor: . =(maximum o	f 10 or 20 poin	ts)
	(Points claimed in respect of paragraph 7.1 must be in accordance wand must be substantiated by relevant proof of B-BBEE status leve		
7.	SUB-CONTRACTING		
7.1	Will any portion of the contract be sub-contracted?		
	(Tick applicable box)		
	YES NO		
7.1.1	If yes, indicate:		
	i) What percentage of the contract will be subcontracted		
	ii) The name of the sub-contractoriii) The B-BBEE status level of the sub-contractor		
	iv) Whether the sub-contractor is an EME or QSE		
	(Tick applicable box)		
	YES NO		
	v) Specify, by ticking the appropriate box, if subcontract	ing with an e	enterprise in ter
	Preferential Procurement Regulations,2017:		
	vi)		
Des	signated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE √
Black	people people who are youth		
	people who are women		
Black	people with disabilities		
	people living in rural or underdeveloped areas or townships erative owned by black people		
Black	people who are military veterans		
1 mv E	OR		
Any E Any Q			
8.	DECLARATION WITH REGARD TO COMPANY/FIRM		_
3.1	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]		
	-		

Contract C108 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07 COMPANY CLASSIFICATION 8.6 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:..... 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: 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 disqualify the person from the bidding process; (a) (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct; cancel the contract and claim any damages which it has suffered as a result of having (c) 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 forward the matter for criminal prosecution. (e) WITNESSES SIGNATURE(S) OF BIDDERS(S) DATE: **ADDRESS** D 8

Contract C109 of C69 C3.1

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

- 1 This Standard Bidding Document must form part of all bids invited.
- 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 bid of any bidder may be disregarded if that bidder, 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.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?	Yes	 □
	(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 <i>audi alteram partem</i> rule was applied).		
	The Database of Restricted Suppliers now resides on the National Treasury's website(<u>www.treasury.gov.za</u>) and can be accessed by clicking on its link at the bottom of the home page.		
4.1.1	If so, furnish particulars:		
4.2	Is the bidder 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)?	Yes	No
	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.		
4.2.1	If so, furnish particulars:		
4.3	Was the bidder 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 bidder 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:		

SBD 8

CERTIFICATION

Contract C110 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

I, THE UNDERSIGNED (FULL NAME) CERTIFY THAT THE INFORMATION FURNI	SHED ON THIS DECLARATION FORM IS TRU	E AND CORRECT.
I ACCEPT THAT, IN ADDITION TO CANCEL SHOULD THIS DECLARATION PROVE TO	LATION OF A CONTRACT, ACTION MAY BE TABE FALSE.	KEN AGAINST ME
Signature	Date	
Position	Name of Bidder	Js365bW

SBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids¹ invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal

Contract C111 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDP 19/0/

relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.

- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:
- ¹ Includes price quotations, advertised competitive bids, limited bids and proposals.
- ² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

SBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:

Contract C112 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 I NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07	FARMS PROJECT, AT
(Bid Number and Description)	
in response to the invitation for the bid made by:	
(Name of Institution)	_
do hereby make the following statements that I certify to be true and complete in every respect:	
I certify, on behalf of:that:	
(Name of Bidder)	

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder:
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - provides the same goods and services as the bidder and/or is in the same line of business as (c) the bidder

SBD 9

C113 of C69 Contract C3.1 Standard Specifications

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- ³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

SBD 9

Contract C114 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

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

T. EXECUTION PROGRAMME / PROGRAM OF WORKS

The Tenderer shall detail below or attach a preliminary programme reflecting the proposed sequence and tempo of execution of the various activities comprising the Work for this Contract. The programme shall be in accordance with the information supplied in the Contract, requirements of the Project Specifications and with all other aspects of his Tender.

The Execution Programme must be based on the completion time as specified in the Contract Data. The activities identified and filled in below, are

Contract C115 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

specifically to be carried forward to Schedule T, the contractor's Method Statement.

PLEASE NOTE: the cash flow projections from the Contractor (to be submitted before commencement of the execution of the Contract) must be in accordance with this execution plan in order to ensure proper Cash flow management by the Department and to minimise delayed payments.

PROGRAMME							
ACTIVITY	ACTIVITY WEEKS						

U. DETAILED METHOD STATEMENT

[The adjudication of the responsiveness of a bid also relies on the extent to which a tenderer can prove an understanding of the scope of works. The tenderer should describe below the methods and procedures he will employ to successfully complete the various activities as identified for the foregoing Schedule S, the Execution Programme]

ACTIVITY	DESCRIPTION

Contract C116 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

[Add more pages as required]

V. CONTRACTOR'S HEALTH AND SAFETY DECLARATION

In terms of Clause 4(4) of the OHSA 1993 Construction Regulations 2003 (referred to as "the Regulations" hereafter), a Contractor may only be appointed to perform construction Work if the Employer is satisfied that the Contractor has the necessary competencies and resources to carry out the Work safely in accordance with the Occupational Health and Safety Act No 85 of 1993 and the OHSA 1993 Construction Regulations 2003.

To that effect a person duly authorised by the Tenderer must complete and sign the declaration hereafter in detail.

Contract C117 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Declaratio	ı by T	`enderer
------------	--------	-----------------

- 1. I the undersigned hereby declare and confirm that I am fully conversant with the Occupational Health and Safety Act No 85 of 1993 (as amended by the Occupational Health and Safety Amendment Act No 181 of 1993), and the OHSA 1993 Construction Regulations 2003.
- 2. I hereby declare that my Company has the competence and the necessary resources to safely carry out the construction Work under this Contract in compliance with the Construction Regulations and the Employer's Health and Safety Specifications.

3.	I propose to achieve compliance with the Regulations by one of the following:					
	(a)	From my own competent resources as detailed in 4(a) hereafter:	*Yes / No			
	(b)	From my own resources still to be appointed or trained until competency is achieved, as detailed in 4(b) hereafter:	*Yes / No			
	(c)	From outside sources by appointment of competent specialist Subcontractors as detailed in 4(c) hereafter:	*Yes / No			
		(* = delete whatever is not applicable)				

4. Details of resources I propose:

(Note: Competent resources shall include safety personnel such as a construction supervisor and Construction Safety Officer as defined in Regulation 6, and Competent Persons as defined in Regulations 7, 8, 10, 11, 12, 14, 15, 18, 21(1), 22, 26 and 27, as applicable to this Contract)

(a) Details of the competent and qualified key persons from my Company's own resources, who will form part of the Contract team:

NAMES OF COMPETENT	POSITIONS TO BE FILLED BY COMPETENT
PERSONS	PERSONS

(b)		ils of training of persons from my Company's own resources (or to be hired) who still have to be trained to eve the necessary competency:
	(i)	By whom will training be provided?
	(ii)	When will training be undertaken?
	(iii)	List the positions to be filled by persons to be trained or hired:
-		

Contract C118 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT

	DER NO. ACDP 19/07
(c)	Details of competent resources to be appointed as Subcontractors if Competent Persons cannot be supplied from own Company:
	Name of proposed Subcontractor:
	Qualifications or details of competency of the Subcontractor:
F	
5.	I hereby undertake, if my Tender is accepted, to provide, before commencement of the Works under the Contract, a suitable and sufficiently Documented Health and Safety Plan in accordance with Regulation 5(1) of the Construction Regulations, which plan shall be subject to approval by the Employer.
6.	I confirm that copies of my Company's approved Health and Safety Plan, the Employer's Safety Specifications as well as the OHSA 1993 Construction Regulations 2003 will be provided on Site and will at all times be available for inspection by the Contractor's personnel, the Employer's personnel, the Engineer, visitors, and Officials and Inspectors of the Department of Labour.
7.	I hereby confirm that adequate provision has been made in my Tendered rates and prices in the Schedule of Quantities to cover the cost of all resources, actions, training and all health and safety measures envisaged in the OHSA 1993 Construction Regulations 2003, and that I will be liable for any penalties that may be applied by the Employer in terms of the said Regulations (Regulation 30) for failure on the Contractor's part to comply with the Provisions of the Act and the Regulations.
8.	I agree that my failure to complete and execute this declaration to the satisfaction of the Employer will mean that I am unable to comply with the requirements of the OHSA 1993 Construction Regulations 2003, and accept that my Tender will be prejudiced and may be rejected at the discretion of the Employer.
	NATURE: DATE:
	W. CONTRACTOR'S SAFETY PLAN

[The Contractor shall submit the Contractor's <u>Health and Safety Plan</u> as required in terms of Regulation 5 of the Occupational Health and Safety Act 1993 Construction Regulations 2003, and referred to in T2.1, before

Contract C119 of C69 C3.1

commencement of the Works.]

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

X. PRO FORMA NOTIFICATION FORM IN TERMS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT 1993, CONSTRUCTION REGULATIONS 2003

[This form must be completed and forwarded, <u>prior to commencement</u> of Work on Site, by all Contractors that qualify in terms of Regulation 3 of the Construction Regulations 2003, to the Office of the Department of Labour]

1.		(a)	Name and postal address of Contractor:
	(b)		e of Contractor's contact person:
		Telep	phone number:
2.	Con	ıtracto	r's Workman's compensation registration number:
3.	(a)		e and postal address of Client:
-			e of Client's contact person or Agent:
		Telep	phone number
4.	(a)		e and postal address of designer(s) for the Project:
	(b)	Nam	ne of Designer's contact person:
			phone number
5.			Contractor's Construction Supervisor on Site appointed in terms of
	_		n 6(1): Telephone number:
6.	Nan		f Contractor's sub-ordinate supervisors on Site appointed in terms of Regulation 6(2).
7.	Exa		sical address of the construction Site or Site Office:
8.	Nati	ure of	the construction Work:
9.			Commencement Date:
10.			Completion Date:
			maximum number of persons on the construction Site:
12.			number of Subcontractors on the construction Site accountable to Contractor:
13.	Nan	ne(s) (of Subcontractors already chosen:
SIG	NED	BY:	
COI	NTRA	ACTO	R: DATE:
	- NIT.		DATE:

Y. MONTHLY LABOUR REPORT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

TENDER NO. ACDP 19/07

TENDER NO. ACDP 19/07	
MONTHLY LABOUR REPORT FOR CERTIFICATE OF PAYMENT NO.	

JOBS CREATED.....

AS PER BUSINESS PLAN

A	В	С	D	E	F	G	Н	Ι	J
Category	Number of persons employed in category	Rate (R/d)	Local P- days	Non-local P-Days	Total P- days (D+E)	Amount expended on labour (C x F)	P-days by women	P-days by youth	P-days by disabled
Clerical									
Managerial									
Supervisory									
Skilled									
Semi- skilled									
Unskilled									
All operations									

ACTUAL TO DATE

A	В	С	D	E	F	G	H	I	J
Category	Number of persons employed in category	Rate (R/d)	Local P- days	Non-local P-Days	Total P- days (D+E)	Amount expended on labour (C x F)	P-days by women	P-days by youth	P-days by disabled
Clerical									
Managerial									
Supervisory									
Skilled									
Semi- skilled									
Unskilled									
All operations									

SUMMARY

Planned person-days target
Tendered construction period (months):
Overall person-days target per month:
Months represented by this report:
Person-day target for this month:
Achieved person-days to date:
Person-days ahead/behind target:

Contract C121 of C69 C3.1

 Contract
 C121 of C69
 C3.1

 Part C3: Scope of
 Stand

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

THE CONTRACT

PART C1: AGREEMENTS AND CONTRACT DATA

PART C2: PRICING DATA
PART C3: SCOPE OF WORK

PART C4: SITE INFORMATION

Contract C122 of C69 C3.1

Part C3: Scope of

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

TABLE OF CONTENTS

PART C1: AGREEMENTS AND CONTRACT DATA (YELLOW COLOUR)

C1.1: FORM OF OFFER AND ACCEPTANCE

C1.2: CONTRACT DATA

C1.2.1: CONDITIONS OF CONTRACT

C1.2.2: PART A: CONTRACT DATA PROVIDED BY THE EMPLOYER

PART B: CONTRACT DATA PROVIDED BY THE CONTRACTOR

C1.3: FORM OF GUARANTEE

C1.4: AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT No 85 OF 1993

PART C2: PRICING DATA (YELLOW COLOUR)

C2.1: PRICING INSTRUCTIONS

C2.2: BILL OF QUANTITIES

C2.3: PAYMENT DATA

PART C3: SCOPE OF WORK (BLUE COLOUR)

TABLE OF CONTENTS

C3.1: STANDARD SPECIFICATIONS

C3.3: PARTICULAR SPECIFICATIONS

C3.2: PROJECT SPECIFICATIONS

Contract C123 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

PART C1: AGREEMENTS AND CONTRACT DATA

C1.1: FORM OF OFFER AND ACCEPTANCE

C1.2: CONTRACT DATA

C1.2.1: CONDITIONS OF CONTRACT

C1.2.2: PART A: CONTRACT DATA PROVIDED BY THE EMPLOYER
PART B: CONTRACT DATA PROVIDED BY THE CONTRACTOR

C1.3: FORM OF GUARANTEE

C1.4: AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT (No 85 OF 1993)

Contract C124 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDI 19/0/

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

C1.1 Form of Offer and Acceptance

Offer

The Employer, identified in the Acceptance Signature block, has solicited Offers to enter into a Contract for the procurement of:

Contract No ACDP 19/07 "CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE."

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

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

.....

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

R	(in figures)
This Offer may be accepted by the Employer by signing the Acceptance part of this one copy of this Document to the Tenderer before the end of the period of validated renderer becomes the Party named as the Contractor in the Conditions of Contractor.	ity stated in the Tender Data, whereupon the
Signature Block: Tenderer	
Signature	Date
Name	
Capacity	
Name of organization	
Address of organization	
Signature of witness	Date
Name of witness	

Contract C125 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Acceptance

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

The terms of the Contract, are contained in:

Part C1: Agreements and Contract Data, (which includes this Agreement)

Part C2: Pricing Data

Part C3: Scope of work.

Part C4: Site Information and Drawings and Documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above.

Deviations from and amendments to the Documents listed in the Tender Data and any addenda thereto as listed in the Tender Schedules as well as any changes to the Terms of the Offer agreed by the Tenderer and the Employer during this process of Offer and Acceptance, are contained in the Schedule of Deviations attached to and Forming part of this Agreement. No amendments to or deviations from said Documents are valid unless contained in this schedule.

Contract C126 of C69 C3.1

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDP 19/07

The Tenderer shall within two weeks after receiving a completed copy of this Agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) for 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. Failure to fulfil any of these Obligations in accordance with those terms shall constitute a repudiation of this Agreement.

Notwithstanding anything contained herein, this Agreement comes into effect on the date when the Tenderer receives one fully completed original copy of this Document, including the Schedule of Deviations (if any). Unless the Tenderer (now Contractor) within five working 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 binding Contract between the Parties.

Signature Block: Employer							
Signature	Date						
Name							
Capacity							
for the Employer Limpopo Department of Agriculture							
Signature of witness Date							
Name of witness							

Contract C127 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Schedule of Deviations
1 Subject
Details
2 Subject
Details
2.0-1:
3 Subject
Details
4 Subject
Details
5 Subject
Details
By the duly Authorised Representatives signing this Agreement, the Employer and the Tenderer agree to and
accept the foregoing Schedule of Deviations as the only deviations from and amendments to the Documents listed

Contract C128 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. NEDI 19/0/

in the Tender Data and addenda thereto as listed in the Tender Schedules, as well as any confirmation, clarification or changes to the terms of the Offer agreed by the Tenderer and the Employer during this process of Offer and Acceptance.

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

Signature(s) Name(s) Capacity (Name and address of organisation) Name & Signature of Witness Date For the Employer: Signature(s)	he Tenderer:	r:		
Capacity (Name and address of organisation) Name & Signature of Witness Date	ture(s) _		_	 -
(Name and address of organisation) Name & Signature of Witness Date For the Employer: Signature(s)	(s) _			 -
Name & Signature of Witness Date For the Employer: Signature(s)	ity _		_	 -
Name & Signature of Witness Date For the Employer: Signature(s)				
Signature of Witness Date For the Employer: Signature(s)	(1)	(Name and address of org	ganisation)	
Signature(s)	ture of		Date	
	he Employer:	er:		
NI ₂	ture(s) _			 -
Name(s)	(s) _			 -
Capacity	ity _			 -
(Name and address of organisation)	(1)	(Name and address of org	ganisation)	

Contract C129 of C69 C3.1

Part C3: Scope of

Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

C1.2 CONTRACT DATA

Section 1.01 The General Conditions of Contract for Construction Works (2010) published by the South African Institution of Civil Engineering, is applicable to this Contract. Copies of these Conditions of Contract may be obtained from the South African Institution of Civil Engineering (Tel: 011-805 5947).

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

Each item of Data given below is cross-referenced to the clause in the General Conditions of Contract for Construction Works to which it mainly applies.

Contract C130 of C69 C3.1

Part C3: Scope of Stan

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

C1.2.1: CONDITIONS OF CONTRACT

GENERAL CONDITIONS OF CONTRACT

SPECIAL CONDITIONS OF CONTRACT

- 1. GENERAL
- 2. AMENDMENTS TO THE GENERAL CONDITIONS OF CONTRACT
- 3. TRANSFER OF RIGHTS

Contract C131 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

C1.2.1 CONDITIONS OF CONTRACT

GENERAL CONDITIONS OF CONTRACT

This Contract will be based on the "General Conditions of Contract for Construction Works - 1st Edition 2010", issued by the South African Institution of Civil Engineering (Short title: "General Conditions of Contract 2010") and can be obtained from:

SAICE

Waterfall Park Howick Gardens Vorna Valley Half way House Becker Street MIDRAND 1685 Gauteng Province

Tel: (011) 805-5947/8 Fax: (011) 805-5971.

It is agreed that the only variations from the General Conditions of Contract 2010 are those set out hereafter under "Special Conditions of Contract".

SPECIAL CONDITIONS OF CONTRACT

1. GENERAL

These Special Conditions of Contract (SCC) form an integral part of the Contract. The Special Conditions shall amplify, modify or supersede, as the case may be, the General Conditions of Contract 2010 to the extent specified below, and shall take precedence and shall govern.

The clauses of the Special Conditions hereafter are numbered "SCC" followed in each case by the number of the applicable clause or sub clause in the General Conditions of Conditions 2010, and the applicable heading, or (where a new special condition that has no relation to the existing clauses is introduced) by a number that follows after the last clause number in the General Conditions, and an appropriate heading.

2. FOR CONTRACT ABOVE R3M (THREE MILLION RAND), THE FOLLOWING SPECIAL CONDITIONS APPLY

- (a) (i) All bidders from outside the province must enter into a Consortium or Joint Venture with local SMMEs or suppliers.
 - (ii) Preference must be given to local bidders entering into Joint Ventures with local SMME's or suppliers.
 - (iii) The members of consortium or Joint venture, formed in response to preferential procurement conditions, must share in the control and management of such consortium.
 - (iv) The percentage of the contract value managed or executed by the local partner must not be less than 40% of the project value.

Standard Specifications

Contract C132 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

- (v) All white owned bidders must enter into join venture with black owned local contractor and percentage of management and control for equity owned by black must not be less than 25% in the venture arrangement.
- (b) The AO/AA may, after consulting the departmental or public entities demand management unit, in the bid documentation, exempt bidders from complying with the provisions of clause (a), if there are no SMME's or suppliers in Limpopo with the skills or knowledge required to execute the project.
- (c) In the case of construction works, applicable to the construction industry;
 - (i) The Consortium or Joint Venture that benefits from the preference system

must within 30 days of receiving notice of the contract, must organize themselves into legal entity or provide with a working agreement between members of the Joint venture or consortium. Successful suppliers, both from in and outside the province, must upon implementation of the project, establish fully fledged office, branch or plant in the province. The department reserves the right to retain a percentage of contract value to ensure that the above condition is complied with.

- (ii) The retained fee must be paid to the supplier or service provider on successfully completing the contract and after having complied with the special conditions.
- (iii) Where the supplier or service provider fails to successfully complete the contract or comply with any condition, such supplier or service provider will forfeit the retained percentage.
- (iv) Notwithstanding the forfeiture of the retained percentage of the contract value, if the failure to comply with conditions in clause (i) amounts to breach of the contract, the department or public entity may invoke any remedy available to it in law.
- (v) A performance guarantee of 10% is applicable to all contracts above R2000 000.00 and must be obtained from either commercial bank or insurance company prior to award of bids. The performance security shall be dominated in the currency of the contract and shall be in the form of a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in South Africa. The accounting officer reserves the right to cancel the award of the bid when the bidder fails to present the required security as stipulated in the special conditions.
- (d) In all labour intensive projects, at least 70% of the labourers must be employed from the local community where the project will be executed.

3. AMENDMENTS TO THE GENERAL CONDITIONS OF CONTRACT

Clause no.	Description
SCC 4.5.2	Replace the term "Safety" with "Occupational Health and Safety"
SCC 42.2	Add the following to the sub-clause: Extension of time in respect of abnormal rainfall shall be calculated using the rainfall (Formula 1) for each calendar month or part thereof.
SCC 49.6.1 to 4.9.6.3	Replace the term "Bank" with "Bank or Insurance Company"
SCC 55.1.8	Replace sub-clause with: The Contractor or anyone on his behalf or in his employ would pay, offer or offer as payment to any person in the employ of the Employer, or in the employ of the Engineer, a gratuity or reward or commission.

Contract C133 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SCC 50	Replace the Heading with "VARIATIONS EXCEEDING 20 PERCENT"
SCC 50.1	Replace the wording:"greater than 15 percent" with "greater than 20 percent".
	The following additional clauses to the General Conditions of Contract shall apply:

Contract C134 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDI 17/07

SCC 59 LABOUR INTENSIVE WORKS

Payment for the labour-intensive component of the works SCC 59.1

Payment for works identified in the Scope of Work as being labour-intensive shall only be made in accordance with the provisions of the Contract if the works are constructed strictly in accordance with the provisions of the scope of work. Any non-payment for such works shall not relieve the Contractor in any way from his obligations either in Contract or in delict.

SCC 59.2 Applicable labour laws

The Ministerial Determination, Special Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice No R63 of 25 January 2002, as reproduced below, shall apply to work which are undertaken by unskilled or semi-skilled workers.

SCC 59.3.1 Introduction

- (a) This document contains the Standard Terms and Conditions for workers employed in elementary occupations on a Special Public Works Programme (SPWP). These terms and Conditions do NOT apply to persons employed in the supervision and management of a SPWP.
- (b) In this document -
 - (i) "Department" means any department of State, implementing Agent or Contractor:
 - (ii) "Employer" means any Municipality, implementing Agency or Contractor that hires workers to work in elementary occupations on a SPWP:
 - (iii) "Worker" means any person working in an elementary occupation on a SPWP.;
 - (iv) "elementary occupation" means any occupation involving unskilled or semiskilled work;
 - "Management" means any person employed by a Municipality or implementing Agency to administer or execute an SPWP.;
 - (vi) "task" means a fixed quantity of work;
 - (vii) "task-based work" means work in which a worker is paid a fixed rate for performing a task;
 - (viii) "task-rated worker" means a worker paid on the basis of the number of tasks completed;
 - (ix) "time-rated worker" means a worker paid on the basis of the length of time worked.

SCC 59.3.2 Terms of Work

- (a) Workers on a SPWP are employed on a temporary basis.
- (b) A worker may NOT be employed for longer than 24 months in any five year cycle on a SPWP.
- (c) Employment on a SPWP does not qualify as employment as a contributor for the purpose of the Unemployment Insurance Act 30 of 1966.

Contract C135 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SCC 59.3.3 **Normal Hours of Work** An Employer may not set tasks or hours of work that require a worker to work-(a) (i) more than forty hours in any week (ii) on more than five days in any week; and (iii) For more than eight hours on any day. (b) An Employer and worker may agree that a worker will work four days per week. The worker may then work up to ten hours per day. (c) A task-rated worker may not work more than a total of 55 hours in any week to complete the tasks allocated (based on a 40-hour week) to that worker. SCC 59.3.4 Meal Breaks A worker may not work for more than five hours without taking a meal break of at least (a) thirty minutes duration. (b) An Employer and worker may agree on longer meal breaks. A worker may not work during a meal break. However, an Employer may require a worker (c) to perform duties during a meal break if those duties cannot be left unattended and cannot be performed by another worker. An Employer must take reasonable steps to ensure that a worker is relieved of his or her duties during the meal break. (d) A worker is not entitled to payment for the period of a meal break. However, a worker who is paid on the basis of time worked must be paid if the worker is required to work or to be available for work during the meal break. SCC 59.3.5 **Special Conditions for Security Guards** (a) A security guard may work up to 55 hours per week and up to eleven hours per day. A security guard who works more than ten hours per day must have a meal break of at least one hour or two breaks of at least 30 minutes each. SCC 59.3.6 **Daily Rest Period** Every worker is entitled to a daily rest period of at least eight consecutive hours. The daily rest period is measured from the time the worker ends work on one day until the time the worker starts work on the next day. SCC 59.3.7 Weekly Rest Period Every worker must have two days off every week. A worker may only work on their day off to perform work which must be done without delay and cannot be performed by workers during their ordinary hours of work ("emergency work"). SCC 59.3.8 Work on Sundays and Public Holidays A worker may only work on a Sunday or Public holiday to perform emergency or security (a) Work on Sundays is paid at the ordinary rate of pay. (b) A task-rated worker who works on a public holiday must be paid -

Contract C136 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

(i) the worker's daily task rate, if the worker works for less than four hours; double the worker's daily task rate, if the worker works for more than four hours. (d) A time-rated worker who works on a public holiday must be paid – the worker's daily rate of pay, if the worker works for less than four hours on the public holiday; (ii) double the worker's daily rate of pay, if the worker works for more than four hours on the public holiday. SCC 59.3.9 Sick Leave Only workers who work four or more days per week have the right to claim sick-pay in terms of (a) this clause. A worker who is unable to work on account of illness or injury is entitled to claim one day's paid (b) sick leave for every full month that the worker has worked in terms of a Contract. A worker may accumulate a maximum of twelve days' sick leave in a year. (c) (d) Accumulated sick-leave may not be transferred from one Contract to another Contract. (e) An Employer must pay a task-rated worker the worker's daily task rate for a day's sick leave. An Employer must pay a time-rated worker the worker's daily rate of pay for a day's sick leave. (f) (g) An Employer must pay a worker sick pay on the worker's usual payday. Before paying sick-pay, an Employer may require a worker to produce a certificate stating that the (h) worker was unable to work on account of sickness or injury if the worker is absent from work for more than two consecutive days; or (i) Absent from work on more than two occasions in any eight-week period. A medical certificate must be issued and signed by a Medical Practitioner, a qualified Nurse or a (i) Clinic staff member authorised to issue medical certificates indicating the duration and reason for incapacity. A worker is not entitled to paid sick-leave for a work-related injury or occupational disease for which the worker can claim compensation under the Compensation for Occupational Injuries and Diseases Act. SCC 59.3.10 **Maternity Leave** A worker may take up to four consecutive months' unpaid maternity leave. (a) A worker is not entitled to any payment or employment-related benefits during maternity leave. (b) A worker must give her Employer reasonable notice of when she will start maternity leave and (c) when she will return to work.

Contract C137 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

A worker is not required to take the full period of maternity leave. However, a worker may not (d) work for four weeks before the expected date of birth of her child or for six weeks after the birth of her child, unless a medical practitioner, midwife or qualified nurse certifies that she is fit to do so. A worker may begin maternity leave -(e) (i) four weeks before the expected date of birth; or (ii) on an earlier date if a medical Practitioner, Midwife or Certified Nurse certifies that it is necessary for the health of the worker or that of her unborn child; or if agreed to between Employer and worker; or on a later date, if a medical Practitioner, Midwife or Certified nurse has certified that the worker is able to continue to work without endangering her health. A worker who has a miscarriage during the third trimester of pregnancy or bears a stillborn child (f) may take maternity leave for up to six weeks after the miscarriage or stillbirth. A worker who returns to work after maternity leave has the right to start a new cycle of twenty-four (g) months employment, unless the SPWP on which she was employed has ended. SCC 59.3.11 Family responsibility leave Workers, who work for at least four days per week, are entitled to three days paid family responsibility leave each year in the following circumstances -(a) when the employee's child is born; (b) when the employee's child is sick; (c) in the event of a death of the employee's spouse or life partner; the employee's parent, adoptive parent, grandparent, child, adopted child, grandchild or (ii) sibling. SCC 59.3.12 **Statement of Conditions** An Employer must give a worker a statement containing the following details at the start of employment -(i) the Employer's name and address and the name of the SPWP; (ii) the tasks or job that the worker is to perform; and (iii) the period for which the worker is hired or, if this is not certain, the expected duration of the Contract: the worker's rate of pay and how this is to be calculated; The training that the worker will receive during the SPWP. An Employer must ensure that these terms are explained in a suitable language to any employee (b) who is unable to read the statement. An Employer must supply each worker with a copy of these Conditions of employment.

Contract C138 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SCC 59.3.13 Keeping Records Every Employer must keep a written record of at least the following the worker's name and position; in the case of a task-rated worker, the number of tasks completed by the worker; (iii) in the case of a time-rated worker, the time worked by the worker; (iv) Payments made to each worker. (b) The Employer must keep this record for a period of at least three years after the completion of the SPWP. SCC 59.3.14 **Payment** An Employer must pay all wages at least monthly in cash or by cheque or into a bank (a) account. A task-rated worker will only be paid for tasks that have been completed. (b) An Employer must pay a task-rated worker within five weeks of the work being completed (c) and the work having been approved by the manager or the Contractor having submitted an invoice to the Employer. A time-rated worker will be paid at the end of each month. (d) Payment must be made in cash, by cheque or by direct deposit into a bank account (e) designated by the worker. (f) Payment in cash or by cheque must take place -(i) at the workplace or at a place agreed to by the worker: (ii) during the worker's working hours or within fifteen minutes of the start or finish of work; (iii) In a sealed envelope which becomes the property of the worker. (g) An Employer must give a worker the following information in writing -(i) the period for which payment is made; (ii) the numbers of tasks completed or hours worked; (iii) the worker's earnings; (iv) any money deducted from the payment; (v) The actual amount paid to the worker. (h) If the worker is paid in cash or by cheque, this information must be recorded on the envelope and the worker must acknowledge receipt of payment by signing for it If a worker's employment is terminated, the Employer must pay all monies owing to that (i) worker within one month of the termination of employment.

Contract C139 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SCC 59.3.15

Deductions

(a) An Employer may not deduct money from a worker's payment unless the deduction is required in terms of a law. (b) An Employer must deduct and pay to the SA Revenue Services any income tax that the worker is required to pay. An Employer who deducts money from a worker's pay for payment to another person must pay the (c) money to that person within the time period and other requirements specified in the agreement law, court order or arbitration award concerned. (d) An Employer may not require or allow a worker to – (i) repay any payment except an overpayment previously made by the Employer by state that the worker received a greater amount of money than the Employer actually paid to (ii) the worker; or (iii) Pay the Employer or any other person for having been employed. SCC 59.3.16 **Health and Safety** Employers must take all reasonable steps to ensure that the working environment is healthy and (a) safe. A worker must work in a way that does not endanger his/her health and safety or that of any other (i) person; obey any health and safety instruction; (ii) (iii) obey all health and safety rules of the SPWP; use any personal protective equipment or clothing issued by the Employer; (iv) Report any accident, near-miss incident or dangerous behaviour by another person to (e) their Employer or manager. SCC 59.3.17 Compensation for Injuries and Diseases It is the responsibility of the Employers (other than a Contractor) to arrange for all persons (a) employed on a SPWP to be covered in terms of the Compensation for Occupational Injuries and Diseases Act, 130 of 1993. A worker must report any work-related injury or occupational disease to their Employer or (b) manager. The Employer must report the accident or disease to the Compensation Commissioner. (c) An Employer must pay a worker who is unable to work because of an injury caused by an accident (d) at work 75% of their earnings for up to three months. The Employer will be refunded this amount by the Compensation Commissioner. This does NOT apply to injuries caused by accidents outside the workplace such as road accidents or accidents at home.

Contract C140 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

SCC 59.3.18 Termination (a) The Employer may terminate the employment of a worker for good cause after following a fair procedure. (b) A worker will not receive severance pay on termination. A worker is not required to give notice to terminate employment. However, a worker who wishes to resign should advise the Employer in advance to allow the Employer to find a replacement. (d) A worker who is absent for more than three consecutive days without informing the Employer of an intention to return to work will have terminated the Contract. However, the worker may be reengaged if a position becomes available for the balance of the 24-month period. A worker who does not attend required training events, without good reason, will have terminated the Contract. However, the worker may be re-engaged if a position becomes available for the balance of the 24-month period. SCC 59.3.19 **Certificate of Service** On termination of employment, a worker is entitled to a certificate stating – (i) the worker's full name; (ii) the name and address of the Employer; (iii) the SPWP on which the worker worked; (iv) the work performed by the worker; (v) any training received by the worker as part of the SPWP; (vi) the period for which the worker worked on the SPWP; (vii) Any other information agreed on by the Employer and worker. SCC 59.3.20 Reporting The Contractor shall report the breakdown of each payment certificate into the broad categories of: Overheads, Supervision, b) Materials, c) d) Plant, and Labour. The Contractor shall further report for each payment certificate the person-days of employment as set out in the Pro Forma, Schedule X: Monthly Labour Report. In the calculation of person-days, a day shall be taken as 8 hours and no time over and above 8 hours per day shall be used to contribute to the number of person-days reported. Source of Labour SCC 59.3.21 The Contractor shall source his labour from the local area through the services of an appropriate Councillor or Community Liaison Officer or another appointed person who has contact with a labour pool in the area.

Contract C141 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

4. TRANSFER OF RIGHTS

The successful tenderer should complete and submit a Transfer of Rights Form to claim for materials on site with every progress payment for the project. No payment for materials on site would be granted if this Document is not submitted with the progress payment being considered.

TRANSFER OF RIGHTS AND INDEMNITY (To be completed during construction by successful

TRANSFER OF RIGHTS

Tenderer only)
Claim for materials on site, Payment Certificate No Date:
Contract No:
I, the undersigned (name of signatory) in my capacity as
of (name of Contractor)
duly authorised hereto on behalf of the Contractor hereby transfer, cede and assign all the Contractor's rights, title and interest in and to the materials and goods, for which evidence of bona fide ownership is attached hereto, unto and in favour of (name of Employer)

I herewith indemnify the Employer against any claim to and in respect of said materials by reason of the Contractor's sequestration or liquidation or of any defect in the Contractor's title to the materials and agree that no payment for materials on site will be made by the Employer until such time as I have submitted documentary proof of bona fide ownership of the said materials and goods.

This transfer shall become effective upon conclusion of the Contractor receiving payment from the Employer or from any other person on behalf of the Employer for the materials and goods as Materials on Site, payment of retention money thereon excluded.

I further confirm that I am fully responsible for all materials and goods listed under this Transfer of Rights and that they have been insured adequately against all risks and will remain insured until they are built into or used in the permanent works and taken over by the Employer.

This certificate of Transfer of Rights applies only to the materials and goods as listed in the following table.

Description of Item	Unit	Quantity	Rate	Amount	Supplier
Total Value of Materials and	l goods				

Contract C142 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Signed	by:		Date:
for and on beh	nalf of the C	Contractor.	
Witnessed	by:		Date:
NOTE: This form	m, together w	rith the documentary proof of ownership or proof of payment by the Contractor to the	
supplier, shall ac	company the	Contractor's claim for payment for materials on site in terms of Clause 49.1.5 of the	
General Condition	ons of Contrac	et 2010	

Contract C143 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

C1.2.2 PART A: DATA PROVIDED BY THE EMPLOYER

The following Contract Specific Data are applicable to this Contract.

REFERENCE CONTRACT SPECIFIC DATA BY THE EMPLOYER

Clause 1.1.14: Name of Employer: Limpopo Department of Agriculture & Rural Development, Polokwane

Clause 1.2.2: Address of Employer:

> Physical: Postal:

Limpopo Department of Agriculture Limpopo Department of Agriculture

69 Biccard Street P Bag X9487 Polokwane Polokwane 0700 0700

E-Mail:

Telephone No: (015) 294 3000 Fax No: (015) 294 4535

Clause 1.1.15: Name of Engineer: Mashao S

Clause 1.2.2: Address of Engineer:

Physical:

Postal: **Makwarela Government Limpopo Department of Agriculture**

> Private Bag x2247 Complex **Engineering Block** Sibasa

Block Sibasa

0970 0970

E-Mail: mashao.sehlabane3@gmail.com

Telephone No: 015 963 2005 Fax No: n/a

Clause 1.6 & 38.1: Special non-working days are Sundays and the following statutory public holidays as declared by

National or Regional Government:

New Year's Day, Human Rights Day, Good Friday, Family Day, Freedom Day, Workers day, Youth Day, National Women's Day, Heritage Day, Day of Reconciliation, Christmas Day and the Day of

Goodwill including the construction industry year end break.

Clause 1.6: The year end break commences on the first working day after 15 December and ends on the first working day

after 5 January of the next year.

Clause 2.3: The Engineer is required to obtain the specific approval of the Employer for the following:

The Engineer requires Departmental approval in order to authorise any expenditure in excess of the Tender Sum

plus 10% contingencies.

Clause 7: Performance Guarantee to be delivered within 14 days of the Commencement Day.

The total liability under the guarantee should not be less than 10% of the tender amount, excluding VAT.

Clause 10.1: The Contractor shall commence executing the work within 14 days of the commencement

Contract C144 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

TENDER NO. ACDP 19/07

- The Contractor shall deliver his programme of work within 14 days of the Commencement date. Clause 12.2:
- Clause 35.1.1.2.2: The value of material to be supplied by the Employer is nil.
- Clause 35.1.1.2.3: The amount to cover Professional fees for repairing damage and loss to be included in the Insurance sum is R 200 00.00
- Clause 35.1.3: The limit of indemnity for Liability Insurance is R 5 000 000.00 for any single liability claim. Liability insurance shall include spread of fire risk.
- Clause 37.2.2.3: The percentage allowance to cover overhead charges is 15%.
- Clause 42.1: The Works shall be completed within 8 months excluding special non-working days and the year end break.
- Clause 43.1: The penalty for failing to complete the works is 0.05% of the Total Tender Sum per Calendar Day.
- Clause 46: No Contract Price Adjustment will be allowed for this Contract.
- The percentage advance on materials not yet built into the Permanent Works is: 80% Clause 49.1.5:
- Clause 49.3: The percentage retention on the amounts due to the Contractor is 10%, excluding Contract Price Adjustment, Contingencies and VAT, and limited to 5% of the Contract amount, excluding Contract Price Adjustment, Contingencies and VAT.
- A Retention money Guarantee will not be permitted. Clause 49.6:
- Clause 53.1: The Defects Liability Period is 12 months measured from the date of the Certificate of Completion.
- Clause 58.1.4 Dispute resolution shall be by Adjudication.
- Clause 58.3: Dispute Resolution shall be by Adjudication.

C3.1

Contract C145 of C69 Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

C1.2.2: PART B: DATA PROVIDED BY THE CONTRACTOR

The following	Contract Specific	Data are applicable to	this Contract:
		r. r. r. r. r. r. r. r. r	

REFERENC	E CONTRACT SPE	ECIFIC DATA BY	THE CONTRAC	ГOR
Clause 1.1.8:	Name of Contractor:			
Clause 1.2.2:	Address of the Contracto	r:		
	Physical:		Postal:	
	E-Mail:			
	Telephone No:		FaxNo:	
Clause 46.3:	The variation in cost of all materials.	l special materials is	s to be provided in t	he table SM 1 for specia
	which rates and p	rices shall not inclu	de VAT but shall in	arnished by the Tenderer aclude all other obligatory the Month prior to close
	TABLE: SM	1		
	Special material	Unit on which vedetermined	ariation will be	Price for base month ex factory, excluding transport, labour or any other costs.
		Containers	Delivered in bulk	

* Contractor to indicate the type, unit and rate of special material to be listed. When called upon to do so, the Contractor shall substantiate the above rates or prices with acceptable documentary evidence. Contractor to provide any other Special Materials if deemed necessary

Contract C146 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

FORM OF GUARANTEE - PRO FORMA C1.3 Contract No. WHEREAS The Limpopo Department of Agriculture & Rural Development (hereinafter referred to as the Employer") entered into, a Contract with: CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. AND WHEREAS it is provided by such Contract that the Contractor shall provide the Employer with security by way of a Guarantee for the due and faithful fulfilment of such Contract by the Contractor; request of the Contractor, agreed to give such Guarantee; Guarantee and bind ourselves jointly and severally as Guarantor and Co-principal Debtors to the Employer under renunciation of the benefits of division and execution for the due and faithful performance by the Contractor of all the Terms and Conditions of the said Contract, subject to the following Conditions: The Employer shall, without reference and / or notice to us, have complete liberty of action to act in any manner authorized 1. and/or contemplated by the terms of the said Contract, and/or to agree to any modifications, variations, alterations, directions or extensions of the completion date of the works under the said Contract, and that its rights under this Guarantee shall in no way be prejudiced nor our liability hereunder be affected by reason of any steps which the Employer may take under such Contract, or of any modification, variation, alterations of the completion date which the Employer may make, give, concede or agree to under the said Contract. This Guarantee shall be limited to the payment of a sum of money. 2. 3. The Employer shall be entitled, without reference to us, to release any Guarantee held by it, and to give time to or compound or make any other arrangement with the Contractor. This Guarantee shall remain in full force and effect until the issue of the Certificate of Completion in terms of the Contract, 4. unless we are advised in writing by the Employer before the issue of the said Certificate of his intention to institute claims, and the particulars thereof, in which event this Guarantee shall remain in full force and effect until all such claims have been paid or liquidated. Our total liability hereunder shall not exceed the Guaranteed Sum of: 5 R.....(in figures) 6. The Guarantor reserves the right to withdraw from this Guarantee by depositing the Guaranteed Sum with the beneficiary, whereupon our liability hereunder shall cease. 7. We hereby choose our address for the serving of all notices for all purposes arising here from as

Contract C147 of C69 C3.1

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT

NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

2......

Contract C148 of C69 C3.1

Part C3: Scope of

 ${\tt CONSTRUCTION\ OF\ NWANEDI\ GLOBAL\ GAP\ COMPLIANCE\ FACILITIES\ (TOILETS\ \&STORAGE)\ FOR\ 54\ FARMS\ PROJECT,\ AT\ NWANEDI\ IN\ THE\ MUSINA\ LOCAL\ MUNICIPALITY\ IN\ VHEMBE\ DISTRICT\ OF\ LIMPOPO\ PROVINCE.}$

TEND	DER NO. ACDY 19/0/
C1.4:	AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT NO 85 OF 1993
THIS	AGREEMENT is made between The Limpopo Department of Agriculture & Rural Development
(hereii	nafter called the EMPLOYER of the one part, herein represented by:
in his	capacity as:;
	tapacity as,
`	nafter called the CONTRACTOR) of the other part, herein represented by
	capacity as:
duly a	uthorised to sign on behalf of the Contractor.
	REAS the CONTRACTOR is the Mandatory of the EMPLOYER in consequence of an Agreement between the CONTRACTOR and the COYER in respect of
&STC	TRACT NO: ACDP 19/07 "CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS DRAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT IMPOPO PROVINCE".
	WHEREAS the EMPLOYER and the CONTRACTOR have agreed to enter into an agreement in terms of the provisions of Section 37(2) of scupational Health and Safety Act No 85 of 1993, as amended by OHSA Amendment Act No 181/1993 (hereinafter referred to as the ACT);
NOW	THEREFORE the parties agree as follows:
1.	The CONTRACTOR undertakes to acquaint the appropriate officials and employees of the CONTRACTOR with all relevant provisions of the ACT and the regulations promulgated in terms thereof.
2.	The CONTRACTOR undertakes to fully comply with all relevant duties, obligations and prohibitions imposed in terms of the ACT and Regulations: Provided that should the EMPLOYER have prescribed certain arrangements and procedures that same shall be observed and adhered to by the CONTRACTOR, his officials and employees. The CONTRACTOR shall bear the onus of acquainting himself/herself/itself with such arrangements and procedures.
3.	The CONTRACTOR hereby accepts Sole Liability for such due compliance with the relevant duties, obligations, prohibitions, arrangements and procedures, if any, imposed by the ACT and Regulations, and the CONTRACTOR expressly absolves the EMPLOYER and the Employer's CONSULTING ENGINEERS from being obliged to comply with any of the aforesaid duties, obligations, prohibitions, arrangements and procedures in respect of the work included in the Contract.
4.	The CONTRACTOR agrees that any duly authorised officials of the EMPLOYER shall be entitled, although not obliged, to take such steps as may be necessary to ensure that the CONTRACTOR has complied with his undertakings as more fully set out in paragraphs 1 and 2 above, which steps may include, but shall not be limited to, the right to inspect any appropriate site or premises occupied by the CONTRACTOR, or to take such steps it may deem necessary to remedy the default of the CONTRACTOR at the cost of the CONTRACTOR.
5.	The CONTRACTOR shall be obliged to report forthwith to the EMPLOYER any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the ACT and Regulations, pursuant to work performed in terms of this agreement, and shall, on written demand, provide full details in writing of such investigation, complaint or criminal charge.
Thus	s signed at for and on behalf of the CONTRACTOR

Contract C149 of C69 Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

on this the
SIGNATURE:
NAME AND SURNAME:
CAPACITY:
WITNESSES: 1
2
Thus signed at
the
SIGNATURE:
NAME AND SURNAME:
CAPACITY:
WITNESSES: 1
2

Contract C150 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

PART C2: PRICING DATA

C2.1: PRICING INSTRUCTIONS

C2.2: BILL OF QUANTITIES

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

Contract C151 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. **C2.1 Pricing Instructions**

- Measurement and payment shall be in accordance with the relevant provisions of the General Conditions of Contract (2010 edition) 1. as amended in the Scope of Works.
- 2. The units of measurement described in this Bill of Quantities are metric units. Abbreviations used in the Bill of Quantities are as follows:

% percent = h = hour ha = hectare kilogram kg = kl kilolitre = km = kilometre km-pass = kilometre-pass kilopascal kPa kilowatt kW litre = = metre m millimetre mm square metre m^2 = m²-pass square metre-pass $\rm m^3$ cubic metre m^3 -km cubic metre-kilometre = MN = meganewton MN.m = meganewton-metre MPa = megapascal number No. Provisional sum Prov sum PC sum Prime Cost sum R/only Rate only = sum = lump sum ton (1000 kg) W/day Work day

For the purpose of this Bill of Quantities, the following words shall have the meanings hereby assigned to them: 3.

The unit of measurement for each item of work as defined in the Specifications

Quantity: The number of units of work for each item.

The agreed payment per unit of measurement. Rate:

Amount: The product of the quantity and the agreed rate for an item.

An agreed amount for an item, the extent of which is described in the Bills of Quantities but the quantity of Lump sum:

work of which is not measured in any units.

- 4. Unless otherwise stated, items are measured net in accordance with the Drawings, and no allowance is made for waste.
- 5. The prices and rates in this Bill of Quantities are fully inclusive prices for the Work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the Work described in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit. These prices will be used as a basis for assessment of payment for additional Work that

may have to be carried out.

Contract C152 of C69 C3.1Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

TENDER NO. ACDP 19/07

- 6. It will be assumed that prices included in the Bill of Quantities are based on Acts, Ordinances, Regulations, Bylaws, International Standards and National Standards that were published 28 days before the closing date for Bids. (Refer to www.stanza.org.za or www.iso.org for information on Standards)
- 7. Where the Scope of Work requires detailed Drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amounts Bidded for such items
- 8. An item against which no price is entered will be considered to be covered by the other prices or rates in the Bill of Quantities. A single Lump Sum will apply should a number of items be grouped together for pricing purposes.
- 9. The quantities set out in this Bill of Quantities are approximate and do not necessarily represent the actual amount of Work to be done. The quantities of work accepted and Certified for Payment will be used for determining payments due and not the quantities given in this Bill of Quantities.
- 10. The short descriptions of the items of payment given in this Bill of Quantities are only for the purposes of identifying the items. More details regarding the extent of the work entailed under each item appear in the Scope of Work.
- 11. The item numbers appearing in the Bills of Quantities refer to the corresponding item numbers in the Specifications where applicable.
- 12. Those parts of the contract to be constructed using labour-intensive methods have been marked in the Bills of Quantities with the letters "LI" in a separate column filled in against every item so designated. The works, or parts of the works so designated are to be constructed using labour-intensive methods only. The use of plant to provide such works, other than plant specifically provided for in the scope of work, is a variation to the contract. The items marked with the letters LI are not necessarily an exhaustive list of all the activities which must be done by hand, and this clause does not over-ride any of the requirements in the generic labour-intensive specification in the Scope of Works.
- Payment for items which are designated to be constructed labour-intensively (either in this schedule or in the Scope of Works) will not be made unless they are constructed using labour-intensive methods. Any unauthorised use of plant to carry out work which was to be done labour-intensively will not be condoned and any works so constructed will not be certified for payment.

LIMPOPO DEPARTMENT OF AGRICULTURE & RURAL DEVELOPMENT

Contract C153 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

C2.2 Bill of Quantities

BID NUMBER ACDP 19/07

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

INSTALLATION OF ABLUTION FACILITIES AND STORAGE FACILITIES AT NWANEDI

FARMS

TENDER BILL OF QUANTITIES

BILL OF QUANTITIES - NWANEDI ABLUTION AND STORAGE FACILITIES

SUMMARY OF SECTIONS

DESCRIPTION	BILL AMOUNT
TOTAL SECTION A : PRELIMINARY AND GENERAL	
TOTAL SECTION B : SITE PREPARATION,	
PREFABRICATED UNITS AND OFFICE EQUIPMENT	
SUBTOTAL 1	
15% CONTINGENCIES =	
SUBTOTAL 2	
VAT @ 15% =	
TOTAL =	

Contract C155 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

BID NUMBER: ACDP 19/07 NWANEDI STORAGE AND ABLUTION FACILITIES

SECTION A: GENERAL

SECTION

ITEM PAY BILL RATE AMOUNT No. REF. **DESCRIPTION** UNIT QUANT. **SECTION A1: GENERAL SABS REQUIREMENTS** 1200A AND PROVISIONS 1 8,3 FIXED CHARGE AND VALUE-**RELATED ITEMS** Fixed Preliminary and General 1,1 PSA 8.3.1.1 charges Sum Value related Preliminary & General PSA 8.3.1.2 Sum 1,2 charges 1 2 8.3.2 Establishment of facilities on site 8.3.2.2 **Facilities for Contractor** 2,1 a) Offices and storage sheds Sum 1 2,2 e) Ablution and latrine facilities Sum f) Tools and equipment 2,3 Sum g) Water supply, electricity and 2,4 Sum communication h) Dealing with water 2,5 Sum 1 2,6 i) Access Sum 2,7 j) Plant Sum 2,8 8.3.3 Other fixed charge obligations Sum 8.3.4 Removal of site establishment Sum 2,9 3 TIME RELATED ITEMS 8,4 Time related Preliminary & General 3,1 PSA 8.4.1 charges Sum

Contract C156 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Operation and Maintenance of 8.4.2 **Facilities** on Site, for Duration of Construction, except where otherwise stated 8.4.2.2 Facilities for Contractor 3,2 a) Offices and storage sheds Sum e) Ablution and latrine facilities 3,3 Sum 1 Α1 **TOTAL CARRIED FORWARD**

BID NUMBER: ACDP

19/07

MATSIKA PACK

HOUSE

SECTION A: GENERAL

SECTION A

ITEM	PAY			BILL		-
No.	REF.	DESCRIPTION	UNIT	QUANT.	RATE	AMOUNT
		TOTAL BROUGHT FORWARD				
3,4		f) Tools and equipment	Sum	1		
3,5		g) Water supply, electricity and communication	Sum	1		
3,6		h) Dealing with water	Sum	1		
3,7		i) Access	Sum	1		
3,8		j) Plant	Sum	1		
3,9						
3.10						
3,11	8.4.5	Other time-related obligations	Sum	1		
4	8,5	SUMS STATED PROVISIONALLY BY ENGINEER				
4,1	PSA 8.5.2	a) Tests as requested by Engineer	PC	1	R 30 000,00	R 30 000,00
4,2	PSA 8.5.2	b) Profit and financial charges on 4.1	%			
5		Community Liason Officer	Month	6	R 7 500,00	R 45 000,00

C157 of C69 C3.1 Contract Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

Mark up n Item % Occupational Health and 6 Safety Without limiting the generality of the provisions, of clause 4.3.1 of 6,1 the GCC second edition 2010,the contractor's attention is drawn to the provisions of the following regulations: Construction Regulations, 2014 issued in terms of the Occupational Health and Safety Act (Act No 85 of 1993) as amended. **TOTAL CARRIED TO**

SUMMARY

BID NUMBER: ACDP

Α1

19/07

MATSIKA PACK

HOUSE

SECTION A: GENERAL

SECTION A

ITEM	PAY				BILL		
No.	REF.	DESCRIPTION	UNIT	QUANT.	RATE	AMOUNT	
	TOTAL BROUGHT FORWARD						
		The employer reserves the right to take any action should any of the breaches on above regulations and / or the Employer's Requirements come to their notice, including the provision of and insistence on the use of hard hats, overalls, ear protection plugs, eye protection goggles, reflective safety vests, gloves, safety boots, belted safety harnesses, etc by any person on the site, the cost for purchase of which will be borne by the purchase of which will be borne by the contractor.	Sum	1			
6,2		Provisional sum for appointment of OHS auditor on behalf of the LDARD to conduct monthly visits as well as present reports at monthly meeting Mark Up on item 6.2	Prov. Sum	1	R 70 000,00 R 70 000,00	R 70 000,00	
6.2.1			%		000,00		
A1		TOTAL CARRIED TO SUMMARY					
AI		SOMMAN I					

Contract C158 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

BID NUMBER: ACDP 19/07

NWANEDI STORAGE AND ABLUTION FACILITIES

SECTION B: BULK EARTHWORKS

SECTION B1

ITEM	PAY				BILL	OLOTIONE
No.	REF.	DESCRIPTION	UNIT	QUANT.	RATE	AMOUNT
		SECTION B1 : SITE PREPARATION				
1	8.2.8	OFFICE AND STORAGE FACILITIES Clearance , Levelling ,deroot, cut trees and removal of stumps at site	m²	720		
1,1		Concrete Stubs at Container Corners Construct 500mm x500mm x500mm, 30MPa Concrete piers	m³	27		
1,2		Ablution Facilities				
1.2.1		Site Clearance	m ²	360		
1.2.2		Excavation to 2m deep	m ²	180		
1.2.3		One brick wall Maxi cement Bricks for foundation with 2.8mm Brick force in every second line	m ²	144		
1.2.4		Concrete Slab(Top and Bottom) 25MPa/19	m ³	27		
1.2.5		Reinforcement Mesh : Ref #772	m ²	108		
B1	l	TOTAL CARRIED TO SUMMARY	1			

BID NUMBER: ACDP 19/07

NWANEDI STORAGE AND ABLUTION FACILITIES

SECTION B : PEFABRICATED UNITS AND OFFICE EQUIPMENT

SECTION B2

		BILL		
DESCRIPTION	UNIT	QUANT.	RATE	AMOUNT
SECTION B2 : CONTAINERS AND TOILET PANELS				
PANEL TOILET				
Supply, deliver ,Install and commission				
Concrete Panel Toilet complete with handwashing basin and	No	18		
mounted water container, 900mm W x 1100mm D x 2000mm H,		. •		
	SECTION B2 : CONTAINERS AND TOILET PANELS PANEL TOILET Supply, deliver ,Install and commission Concrete Panel Toilet complete with handwashing basin and	SECTION B2 : CONTAINERS AND TOILET PANELS PANEL TOILET Supply, deliver ,Install and commission Concrete Panel Toilet complete with handwashing basin and No	SECTION B2 : CONTAINERS AND TOILET PANELS PANEL TOILET Supply, deliver ,Install and commission Concrete Panel Toilet complete with handwashing basin and No 18	DESCRIPTION UNIT QUANT. RATE SECTION B2 : CONTAINERS AND TOILET PANELS PANEL TOILET Supply, deliver ,Install and commission Concrete Panel Toilet complete with handwashing basin and No 18

Contract C159 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

	Drawing VHE/NWAN/003			
2	MODIFIED SHIPPING CONTAINERS			
	Supply, Deliver, Install and Commision with Burglar Proofs, specified windows and whirly bird ventilation as indicated.			
	20ft used Shipping Container with disabled access ramp, modified as specified in Drawing VHE/NWAN/001 with the vastrap flooring on the chemical storage side and laminated wooden foor			
2,1		No	18	
	10FT used Shipping Container with disabled access ramp, modified as Specified in Drawing VHE/NWAN/002 with			
2,3	laminated wooden flooring	No	18	
2,4	OFFICE EQUIPMENT			
2.4.1	Grey Windovert/Similar Vertical Blinds (a)Size 1.5m x 1.2m	No	18	
	(b)Size 0.5m x 1.5m	No	36	
2.4.2	Furniture			
2.4.2.1	Office Table with 4 Chairs	No.	18	
2.4.2.2	Steel Lockers, size: 4C x 1.8m (h) x 0.3m (w) x 0.45m (d)	No.	36	
2.4.2.3	Lockeable Steel Cabinet: 1800 mm (h) x 900 mm (w) x 450 mm (d), Colour: Grey	No.	18	
2.4.2.4	Open Steel Shelving Unit, Size: 1910mm (h) x 914mm (w)x 305mm (d), Colour Grey	No.	18	
B2	TOTAL CARRIED TO SUMMARY			

Contract C160 of C69 C3.1
Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

PART C3: SCOPE OF WORK

C3.1: STANDARD SPECIFICATIONS

C3.2: PROJECT SPECIFICATIONS

C3.3: PARTICULAR SPECIFICATIONS

Contract C161 of C69 C3.1

Part C3: Scope of

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS & STORAGE) FOR 54 FARMS PROJECT, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE. TENDER NO. ACDP 19/07

LIMPOPO DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT:

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

C3.1 STANDARD SPECIFICATIONS

The standard specifications on which this contract is based are the SANS Standardised Specifications for Civil Engineering Works.

The following SANS specifications are also referred to in this document and the Contractor is advised to obtain them from Standards South Africa (a division of SABS) in Pretoria.

SABS 1200 AA : General (Small Works)

SABS 1200 C : Site Clearance

SABS 1200 DA : Earthworks (Small Works)

SABS 1200 DB : Pipe Trenches

SABS 1200 GA : Concrete (Small Works)

SABS 1200 L : Medium Pressure Pipelines

SABS 1200 LB : Bedding (Pipes)

A bidder should get his own copies of the above documentation.

The following SANS specification are also referred to in this document and the Contractor is advised to obtain them from Standards South Africa (a division of SABS) in Pretoria.

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

Procurement Procedures

SANS 1914-1to 6 (2002): Targeted Construction Procurement

SANS 1921 – 1 (2004): Construction and Management Requirements for Works Contracts Part 1: General

Engineering and Construction Works

Contract C162 of C69 C3.1

Part C3: Scope of Standard Specifications

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

PREFABRICATED MOVEABLE

C3.2: PROJECT SPECIFICATIONS

STATUS

The Project Specification, consisting of two parts, forms an integral part of the contract and supplements the Standard Specifications.

Part A contains a general description of the works, the site and the requirements to be met.

Part B contains variations, amendments and additions to the Standardized Specifications and, if applicable, the Particular Specifications.

In the event of any discrepancy between a part or parts of the Standardized or Particular Specifications and the Project Specification, the Project Specification shall take precedence. In the event of a discrepancy between the Specifications, (including the Project Specifications) and the drawings and/or the Bill of Quantities, the discrepancy shall be resolved by the Engineer before the execution of the work under the relevant item.

CONSTRUCTION OF NWANEDI GLOBAL GAP COMPLIANCE FACILITIES (TOILETS &STORAGE) PROJECT FOR 54 FARMS, AT NWANEDI IN THE MUSINA LOCAL MUNICIPALITY IN VHEMBE DISTRICT OF LIMPOPO PROVINCE.

C3: SCOPE OF WORK

The scope of works for the required Global GAP compliance facilities for 54 farms will entail:

- Access and Site clearance for 54 sites
- Excavation and mortar works for pit toilets
- Supply and installation of prefabricated fibre cement toilet structure
- Excavation and casting of footings for storage containers
- Supply, deliver and install cargo shipping containers and modify for storage purpose

See Office, Fertiliser and Chemical House Layout, see Drawings VHE/NWAN/001, 002, 003 for details

The contractor is required to supply, deliver to site, install and commission the works as indicated above.

PS-1 Project Description

Limpopo Department of Agriculture and Rural Development (LDARD) is procuring installation of prefabricated ablution, office and storage facilities for 54 Nwanedi Farmers as it will enable them to have access to global markets, and hence boost the economy. The aim of the project is to construct Global GAP compliance facilities for 54 farmers in Nwanedi.

PS-2 Description of the Site and Access

The farms are located along the Nwanedi River in the Nwanedi area under Musina Municipality. Nwanedi area is about 70km from Musina Town. The area can also be accessed from the Baobab Tollgate, using road R525 via Nwanedi Service Centre on the right hand side at the NTK, with the following coordinates 22°27'13.05"S 30°30'7.65

PS-3 Details of the Works

This section covers the construction of mobile clinic from veterinary and animal health purposes as indicated on the drawings or as directed by the Engineer. The Engineer shall stake out the outer corner positions for the mobile units. The contractor must use these set out points to position and dimension the rest of the works. Construction may only commence after the points have been staked out. The contractor must verify all levels and dimensions on site prior to any work commencing and any discrepancies must be discussed with the engineer.

Brief description of works

A brief detail of the works for which this specification is applicable is as follows:

Each site shall have 2m deep precast concrete pit latrine(s) depending on size, a 10ft modified shipping container (Officer) and a 20ft modified Shipping Container (Storage Facility). Containers shall be put on top of precast 500mm x 500mm, 30Mpa concrete stubs. (See Specified Drawings)

Site Clearance

Determined positions for shipping containers shall each be cleared of any obstacle levelled and compacted under all concrete stubs.

Excavation and Preparation of Toilet Pits

All toilet pits shall be rectangular, $2.7m \times 2.7m \times 2m$ deep. All pits shall be lined with the collar lining of NFX clay brick in class II collar lining, One brick wall with brick force at every second line to the top of the pit. Pits shall be covered with 100mm thick, $1.7m \times 1.7m$ diameter concrete mesh reinforced slab.

Installation of Prefabricated Toilets

Prefabricated concrete panels will be required for walls and toilet roofs, it will be a supply, delivery and installation of the concrete panels. No manufacturing on site shall be allowed for the panels. Each toilet shall have a hand washing mechanism.

Footings

500mm x 500mm x 500mm 30MPa Concrete stubs shall either be constructed on site or be sourced as in precast form.

Office and Storage facilities

Both 54 x 20ft and 54 x 10ft Shipping Containers shall be modified according to specifications and drawings and be installed at predetermined sites.

3.2 Project Approach

The successful Tenderer will be responsible for the full spectrum of supply, delivery, setting out, construction, quality control and defects attendance services. The Employer may appoint 2 or more service providers for this job. The Engineer (s) appointed by the employer will monitor construction progress and quality. Regular progress payments, based on work actually performed at the tendered rates, are envisaged. A defects liability period of 12 months will be applicable on this project.

The project consists of two distinct types of work, namely: Installation of precast pit latrines and modified shipping containers.

3.3 Labour recruitment conditions

Limpopo Department of Agriculture will assist in the formation of a Project Steering Committee (PSC) to ensure smooth communication between all parties involved in the project. The composition of the PSC comprises representation by the Employer, the Engineer and formal structures within the community.

The contractor shall make use of these communication channels, and shall appoint from amongst his site personnel a responsible person to participate in the affairs of the PSC, and this representative may be also required to attend the monthly PSC meetings.

It is mandatory that the Contractor shall interact with the community via proactive project liaison and project participation by its leaders and constituted organisations and forums, as well as through the employment of its people, and these activities shall constitute essential facets of the project.

Local labour is to be used and the employment of such labour is to be done in conjunction with the PSC.

PSC shall appoint a Community liaison officer (CLO). The duties of the CLO shall consist inter alias of the following:

• To be available on site daily between the hour of 07:00 and 17:00 and at other times as the need

arises. His normal working day will extend from 07:00 in the morning until 17:00 in the afternoon.

- To communicate daily with regard to number and skills, to facilitate in labour disputes and to assist in their resolution.
- To attend all meetings in which the community and/or labour are present or are required to be represented.
- To attend all PSC meeting to report on labour.
- To assist in the identification and screening of labourers from the community in accordance with the contractor's requirements.
- To advise and inform temporary labourers of their conditions of employment and to inform temporary labourers as early as possible when their period of employment will be terminated.
- To attend disciplinary proceedings to ensure that hearings are fair and reasonable.
- To keep a daily written record of his interviews and community liaison, labour force etc.
- To attend monthly site meetings and report in writing on labour and contract matters.
- Keeping a data base of available labour.
- All such other duties as agreed upon between all parties concerned.
- Compile a list of available skills in the area (skills audit).

PS 4 CONSTRUCTION PROGRAMME

PS 4.1 General

The submission of a construction programme as stated per Clause 5.6 of the General Conditions of Contract is compulsory.

° Before any work is to be commenced on the site (within a period as stated in Clause 5.6.1 of the General Conditions of Contract), the Contractor must submit a detailed project programme for the construction of the Works to the Engineer for his approval.

In preparation of the construction programme the Contractor must liaise with the Engineer and the programme must take into account the coordination of all activities. The programme must consist of a detailed schedule or block diagram covering all aspects of the Works and the planned time thereof must, with the Contract Period as time basis, be shown.

Rainfall conditions will be taken as abnormal when the average rainfall, as shown in Clause PS 8, is exceeded and the contractor must then apply in writing for extension of the contract period using Clause 10.1 of the Conditions of Contract.

The Contractor shall submit to the Engineer a realistic, detailed programme not later than 14 days after receipt of the Letter of Acceptance. The programme shall be in bar-chart format showing in detail how the Contractor proposes to complete the work covered by this contract by the Due Completion Date.

The following details must be stated:

- i. The quantity of work applicable to each bar item as well as the rate at which the work will be completed.
- ii. A budget of the value of completed work, month by month, for the full contract period.
- iii. The Contractor's plant commitment on the contract for every fortnight.
- iv. The critical path.

The programme shall be kept up to date. If a Contractor fails to maintain progress in terms of the

programme, he shall produce a revised programme showing the modifications to the original programme necessary to ensure completion of the Works before the Due Completion Date.

The approval of any programme by the Engineer shall have no contractual significance, other than satisfying the Engineer that the Work is carried out according to such programme and that the Contractor undertakes to carry out the work in accordance with the programme. The Engineer will have the right to instruct the Contractor to revise the programme if necessitated by circumstances.

PS 4.2 Time for Completion

The maximum time allowed for the completion of the contract is <u>8 months</u> (excluding special non-working days and the year-end break) from the Commencement Date.

PS 5 SITE FACILITIES AVAILABLE

PS 5.1 Water Supply

The Contractor must make his own arrangements for provision of fresh water on site for domestic and construction purposes.

The rates Bidded for the relevant items in the Preliminary and General Section of the schedule shall include all costs for the establishment and maintenance of water supply to the works and the Contractor shall make his own arrangements for the possible conveyance and storage of water if necessary.

PS 5.2 Power Supply

The Contractor must make his own arrangements for the provision of his own electrical requirements on site.

The rates Bidded for the relevant items in the Preliminary and General Section of the schedule shall include all costs for the establishment and maintenance of a power supply to the works as required for construction purposes.

PS 6 FACILITIES REQUIRED ON SITE

PS 6.1 Facilities for the Engineer

No site office for the Engineer is required.

PS 6.2 Facilities for the Contractor

Site Establishment

The Contractor is responsible to provide a suitable site for his camp and to provide accommodation for his personnel and labourers. If the Employer can make any specific site

available to the Contractor, such site will be pointed out to the Contractor.

The chosen site shall be subject to the approval of the Engineer and the Project Steering Committee (PSC). Possible locations for a campsite shall be pointed out at the Site inspection. The Contractor shall conform to all local authority, environmental and industrial regulations.

The Contractor shall provide security watchmen for the contract as he deems fit at no extra cost for the Employer. The Contractor must ensure that all his employees as well as the employees of his subcontractors are able to identify themselves as members of the construction team.

Ablution and Sanitary Facilities:

The Contractor shall erect and maintain on the site proper ablution facilities. The Contractor shall service and maintain the facilities in a clean and hygienic state for the duration of the contract period and on completion of the works remove it from the site.

PS 6.3 Laboratory Facilities

The contractor shall provide Laboratory facilities at an SABS accredited laboratory to conduct tests as required.

PS 6.4 Construction Notice Board (Name Board)

1 Official Name Board, as per C4.2 Site Information: Construction Notice Board is required for this contract.

PS 6.5 Housing for the Engineer and/or his Representative

No housing is required for the Engineer or his Representative.

PS 6.6 Telephone Facilities

Telephone and facsimile facilities are not needed on the site.

PS 7 MANAGEMENT AND DISPOSAL OF WATER

The Contractor shall pay special attention to the management and disposal of water and storm water on the site. It is essential that all completed works or parts thereof are kept dry and properly drained. Claims for delay and for repair of damage caused to the works as a result of the Contractor's failure to properly manage rain and surface water, will not be considered.

PS 8 RAINFALL FIGURES

The following figures are applicable for Clause 5.12.1 of the Special Conditions of Contract. INFORMATION SOURCE: WRC Report 1994

Rainfall station:					
Rainfall station:	552653				
Period: 23 - 1953					
Month	Nn	R _n	Month	Nn	R _n
January	4	100	July	0	5
February	3	82	August	0	5
March	2.5	65	September	0	19
April	1	39	October	2.5	50
May	0.5	13	November	4	92
June	0	6	December	4	92
Annual average:					570

Nn = Average number of days on which a rainfall of 10 mm or more has been recorded.

Rn = Average monthly rainfall in mm

Extensions of time in respect of Clause 10.1 in the General Conditions of Contract for Construction Works (2010) in respect of abnormal rainfall shall be calculated using the following formula for each calendar month or part thereof:

$$V = (Nw - Nn) + \underbrace{(Rw - Rn)}_{X}$$

Where:

V = Extension of time in calendar days in respect of the calendar month under consideration.

Nw = Actual number of days during the calendar month on which a rainfall of 10 mm or more has been recorded.

Nn = Average number of days in the relevant calendar month, as derived from existing rainfall records, on which a rainfall of 10mm or more has been recorded for the calendar month.

Rw = Actual average rainfall in mm recorded for the calendar month under consideration.

Rn = Average rainfall in mm for the calendar month as derived from existing rainfall records as stated in the Site Information.

X = 20mm

For purposes of the Contract Nn, Rn and Nn shall have those values assigned to them in the table above based on figures from the WRC report 1994.

If V is negative and its absolute value exceeds Nn, then V shall be taken as equal to minus Nn.

The total extension of time shall be the algebraic sum of all monthly totals for the period under consideration, but if the total is negative the time for completion shall not be reduced due to

subnormal rainfall. Extensions of time for part of a month shall be calculated using pro rata values of Nn and Rn.

This formula does not take account flood damage which could cause further or concurrent delays and will be treated separately as far as extension of time is concerned.

The factor (Nw - Nn) shall be considered to represent a fair allowance for variations from the average in the number of days during which rainfall exceeds 10 mm. The factor (Rw-Rn) shall be considered to represent a fair allowance for variations from the average in the number of days during which the rainfall did not exceed 10 mm but wet conditions prevented or disrupted work.

For the purpose of applying the formula, accurate rain gauging shall be taken at a suitable point on the Site and the Contractor shall at his own expense, take all necessary precautions to ensure that rain gauges cannot be interfered with by unauthorized persons.

PS 9 SECURITY CLEARANCE OF PERSONNEL

Bidders to note that the Limpopo Dept of Agriculture may require that Security Clearance investigations be conducted on any number of the Bidder's personnel.

If so required by the Limpopo Dept of Agriculture, the Bidder must remove personnel as indicated immediately and ensure that they have no access to the works or documentation or any other information pertaining the site.

The Employer shall not be liable for any cost concerning the removal of personnel or the effect thereof on the execution of the work.

PS 10 HEALTH AND SAFETY

PS 10.1 General statement

It is a requirement of this contract that the Contractor shall provide a safe and healthy working environment and to direct all his activities in such a manner that his employees and any other persons, who may be directly affected by his activities, are not exposed to hazards to their health and safety. To this end the Contractor shall assume full responsibility to conform to all the provisions of the Occupational Health and Safety Act (OHSA) No 85 and Amendment Act No 181 of 1993, and the OHSA 1993 Construction Regulations 2003 issued on 18 July 2003 by the Department of Labour.

For the purpose of this contract the Contractor is required to confirm his status as mandatory and employer in his own right for the execution of the contract by entering into an agreement with the Employer in terms of the Occupational Health and Safety Act in the form as included in section C1.5.

PS 10.2 Health and Safety Specifications and Plans

(a) Employer's Health and Safety Specification

The Employer's Health and Safety Specification is included in Section C3.3, Part E of the Bid documents as part of the Particular Specifications.

(b) <u>Bidder's Health and Safety Plan</u>

The Bidder shall submit with the Bid his own documented Health and Safety Plan he proposes to be implement for the execution of the work under the contract. The Health and Safety Plan must at least cover the following:

- (i) a proper risk assessment of the works, risk items, work methods and procedures in terms of Regulations 7 to 28;
- (ii) pro-active identification of potential hazards and unsafe working conditions;
- (iii) provision of a safe working environment and equipment;
- (iv) statements of methods to ensure the health and safety of subcontractors, employees and visitors to the site, including safety training in hazards and risk areas (*Regulation 5*);
- (v) monitoring health and safety on the site of works on a regular basis, and keeping of records and registers as provided for in the Construction Regulations;
- (vi) details of the Construction Supervisor, the Construction Safety Officers and other competent persons he intends to appoint for the construction works in terms of Regulation 6 and other applicable regulations; and
- (vii) details of methods to ensure that his Health and Safety Plan is carried out effectively in accordance with the Construction Regulations 2003.

The Contractor's Health and Safety Plan will be subject to approval by the Employer, or amendment if necessary, before commencement of construction work. The Contractor will not be allowed to commence work, or his work will be suspended if he had already commenced work, before he has obtained the Employer's written approval of his Health and Safety Plan.

Time lost due to delayed commencement or suspension of the work as a result of the Contractor's failure to obtain approval for his safety plan, shall not be used as a reason to claim for extension of time or standing time and related costs

PS 10.3 Cost of compliance with the OHSA Construction Regulations

The rates and prices Bided by the Contractor shall be deemed to include all costs for conforming to the requirements of the Act, the Construction Regulations and the Employer's Health and Safety Specification as applicable to this contract.

Should the Contractor fail to comply with the provisions of the Construction Regulations, he will be liable for penalties as provided in the Construction Regulations and in the Employer's Health and Safety Specification.

PS 11 SUBCONTRACTORS

The Employer shall have the right to cede any sub-contract under this contract to a pre-approved subcontractor, in accordance with the provisions of Clause 4.4.3 of the General Conditions of

Contract.

PS 12 DELAY IN COMPLETION

The Contractor shall organise the Works in such a manner that no delays occur. Delay due to faulty organisation or lack or shortage of materials or labour or co-operation with other parties or to any other cause within the control of the Contractor will not be countenanced and full power is reserved by the Engineer to order the Contractor to expedite the work should the work, in the opinion of the Engineer, not progress in a satisfactory way.

PS 13 SUPPLY OF MATERIALS

All material to be used in the Works is to be supplied by the Contractor.

The Contractor shall ensure that the work is **not** delayed due to the lack of materials on Site, by placing orders for material required under this Contract as soon as possible. **No** extension of time will be allowed for any delay due to the supply of materials.

Although the quantities have been carefully calculated, it must be considered as approximate only and the Contractor, before ordering any materials, should check the quantities required. The bill of quantities is provisional.

PS 14 EXECUTION OF THE WORKS

PS 14.1 Inspection by the Engineer

No portion of the work shall be proceeded with until the Engineer or his representative has examined and approved the previous stage. If any work is covered or hidden from view before the Engineer or his representative has inspected the work, the Contractor shall at his own cost expose the covered or hidden work for inspection. The Contractor shall also be responsible for making good any work damaged during the uncovering.

PS 15 EXISTING SERVICES

The Contractor shall make himself acquainted with the position of all existing services before any excavation or other work likely to affect the existing services is commenced.

The Contractor will be held responsible for any damage to known existing services caused by or arising out of his operations and any damage shall be made good at his own expense.

Damage to unknown services shall be repaired as soon as possible and liability shall be determined on site when such damage should occur.

Two weeks prior to commencing construction activities in a particular area, the Contractor shall

also diligently enquire of local landowners as to whether there are any other known services which have not been shown on the drawings but which may be affected by the construction activities in that area, and any such services shall be brought to the attention of the Engineer immediately. The contractor shall make provision in his programme for the location and/or shifting of services.

PS 16 LABOUR INTENSIVE SPECIFICATION

PS 16.1 Labour intensive competencies of supervisory and management staff

Contractors having a CIDB contractor grading designation of 4CE and higher shall only engage supervisory and management staff in labour intensive works who have either completed, or, are registered for training towards, the skills programme outlined in Table 1.

All site supervisory staff in the employ of the contractor must have completed, a skills programme for the NOF level 2 unit standards or NOF level 4 unit standards.

Table 1: Skills programme for supervisory and management staff

Personnel	NQF level	Unit standard titles	Skills programme description
Team leader / supervisor	2	Apply Labour Intensive Construction Systems and Techniques to Work Activities	This unit standard must be completed, and
		Use Labour Intensive Construction Methods to Construct and Maintain Roads and Storm water Drainage	
		Use Labour Intensive Construction Methods to Construct and Maintain Water and Sanitation Services	any one of these 3 unit standards
		Use Labour Intensive Construction Methods to Construct, Repair and Maintain Structures	
Foreman/ supervisor	4	Implement labour Intensive Construction Systems and Techniques	This unit standard must be completed, and
		Use Labour Intensive Construction Methods to Construct and Maintain Roads and Storm water Drainage	
		Use Labour Intensive Construction Methods to Construct and Maintain Water and Sanitation Services	any one of these 3 unit standards
		Use Labour Intensive Construction Methods to Construct, Repair and Maintain Structures	
Site Agent / Manager (i.e. the contractor's most senior representative that is resident on the site)	5	Manage Labour Intensive Construction Processes	Skills Programme against this single unit standard

PS 17.2 Employment of unskilled and semi-skilled workers in labour-intensive works

PS 17.2.1 Requirements for the sourcing and engagement of labour.

Unskilled and semi-skilled labour required for the execution of all labour intensive works shall be engaged strictly in accordance with prevailing legislation and SANS 1914-5, Participation of Targeted Labour.

The rate of pay set for a day task is 90% of the statutory daily wage applicable for the areas.

Tasks established by the contractor must be such that:

- a) the average worker completes 5 tasks per week in 40 hours or less; and
- b) the weakest worker completes 5 tasks per week in 55 hours or less.

The contractor must revise the time taken to complete a task whenever it is established that the time taken to complete a weekly task is not within the requirements of 5.2.1.3.

The Contractor shall, through all available community structures, inform the local community of the labour intensive works and the employment opportunities presented thereby. Preference must be given to people with previous practical experience in construction and / or who come from households:

- a) where the head of the household has less than a primary school education;
- b) that has less than one full time person earning an income;
- c) where subsistence agriculture is the source of income.
- d) those who are not in receipt of any social security pension income

The Contractor shall endeavour to ensure that the expenditure on the employment of temporary workers is in the following proportions:

- a) 60 % women;
- b) 20% youth who are between the ages of 18 and 35; and
- c) 2% on persons with disabilities.

PS 17.2.2 Specific provisions pertaining to SANS 1914-5

Training of targeted labour

- a) The contractor shall provide all the necessary on-the-job training to targeted labour to enable such labour to master the basic work techniques required to undertake the work in accordance with the requirements of the contract in a manner that does not compromise worker health and safety.
- b) The cost of the formal training of targeted labour will be funded by the provincial office of the Department of Labour. This training should take place as close to the project site as practically possible. The contractor, must access this training by informing the relevant provincial office of the Department of Labour in writing, within 14 days of being awarded the contract, of the likely number of persons that will undergo training and when such training is required. The employer must be furnished with a copy of this request.
- c) The contractor shall be responsible for scheduling the training of workers and shall take all reasonable steps to ensure that each beneficiary is provided with a minimum of six (6) days of formal training if he/she is employed for 3 months or less and a minimum of ten (10) days if he she is employed for 4 months or more.
- d) The contractor shall do nothing to dissuade targeted labour from participating in training programmes.
- e) An allowance equal to 100% of the task rate or daily rate shall be paid by the contractor to workers who attend formal training, in terms of (d) above.
- f) Proof of compliance with the requirements of (b) to (e) must be provided by the Contractor to the Employer prior to submission of the final payment certificate.

PART B: AMENDMENTS TO THE STANDARD SPECIFICATIONS

B1 PROJECT SPECIFICATIONS RELATING TO THE STANDARD SPECIFICATIONS AND OTHER ADDITIONAL SPECIFICATIONS

In certain clauses in the standard, standardised and particular specifications, allowance is made for a choice to be specified in the project specifications between alternative materials or methods of construction, and for additional requirements to be specified to suit a particular contract. Details of such alternative or additional requirements applicable to this contract are contained in this part of the project specifications. It also contains the necessary additional specifications required for this particular contract.

VARIATIONS TO REQUIREMENTS OF SPECIFICATIONS LISTED IN C3.1

PSAA SABS 1200 AA: GENERAL (SMALL WORKS)

PSAA 5.1: Setting out the Works

Survey beacons as set out by the Engineer can be used for level control. All other setting out is of a horizontal nature and accurate GPS equipment would be adequate.

PSC SABC 1200 C: SITE CLEARANCE

None

PSDA: SABS 1200 DA: EARTHWORKS (SMALL WORKS)

None

PSDB: SABS 1200 DB: EARTHWORKS (PIPE TRENCHES)

None

PSGA: SABS 1200 GA: CONCRETE (SMALL WORKS)

PSGA 5.1.2: Welding

Welding of reinforcement is permitted.

PSGA 5.4.1.6 Ready mixed concrete

Use of ready-mixed concrete is permitted and the manufacturer's quality control system will be acceptable.

PSGA 5.4.7 Concrete Curing

Where suitable water for curing of the concrete is not readily available, the contractor is to allow for the use of an approved curing compound.

PSL SABS 1200 L: MEDIUM PRESSURE PIPELINES

PSL 7.3 <u>Testing</u>

Confirm that the Contractor will be required to carry out the standard hydraulic pipe test with suitable testing equipment on all the pipelines.

PSLB SABS 1200 LB: BEDDING (PIPES)

PSLB 3.4.2 <u>Selective Excavation</u>

It is expected that the selected granular material for the bedding, cradle and blanket are generally to be derived from the trench excavation, even if to be transported along the pipeline route. It is therefore important for the contractor to be selective during trench excavation, to ensure that suitable materials are not contaminated by unsuitable materials.

C3.3 PARTICULAR SPECIFICATIONS

C3.3 PARTICULAR SPECIFICATIONS

PART C:

PART D: Environmental Management PART E: OHSA 1993 Health & Safety

PART E: ENVIRONMENTAL MANAGEMENT SPECIFICATION

E.1 General

In order to ensure that the construction works is carried out in an environmentally sensitive matter, strict compliance to the Environmental Management Plan (EMP) guidelines is required. The purpose of the EMP is to:

- Encourage good management practices through planning and commitment to environmental issues,
- Provide rational and practical environmental guidelines to:
 - i. Minimise disturbance of the natural environment,
 - ii. Prevent pollution of land, air and water,

- iii. Prevent soil erosion and facilitate re-vegetation.
- Adopt the best practicable means available to prevent or minimise adverse environmental impact.
- Develop waste management practices based on prevention, minimisation, recycling, treatment or disposal of wastes,
- Train employees and contractors with regard to environmental obligations.

E.2 Training and Induction of Employees

The Contractor has a responsibility to ensure that all those people involved in the project are aware of and familiar with the environmental requirements for the project (this includes sub-contractors, casual labour, etc.). The EMP shall be part of the terms of reference for all contractors, sub-contractors and suppliers.

E.3 Complaints Register and Environmental Incident Book

Any complaints received by the project team from the public will be recorded. The complaint should be brought to the attention of the site manager, who will respond.

The following information must be recorded:

- Time, date and nature of the complaint,
- ° Type of communication (telephone, letter etc),
- ° Name, contact address and telephone number of the complainant,
- Response and investigation undertaken and
- Actions taken and by whom.

All complaints received will be investigated and a response give to the complainant within 14 days.

All environmental incidents occurring on the site will be recorded. The following information will be provided:

- Time, date, location and nature of the incident,
- Actions taken and by whom.

E.4 Site Cleanliness and Neatness

- Location of a construction camp is to be approved by the Engineer and is to be restored to its previous condition after completion of construction.
- The construction camp should preferably be fenced with a 1.8m bonnox fence or similar approved.
- ^o All materials, equipment, plant and vehicles must be stored within the construction camp.
- A dedicated area must be made available for construction staff to change and store their personal belongings.

E.5 Access

- Access to existing roads, schools, buildings, shop and residential properties must not be impeded during construction.
- Access roads utilised by the Contractor must be maintained in good condition.

E.6 Borrow Pits

- Mining authorisations (permits) for borrow pits must be obtained from the Department of Minerals and Energy (DME) in consultation with the Department of Water Affairs and Forestry (DWAF).
- Spoil dumps resulting from borrow pits must not interfere with any natural surface drainage.
- Borrow pits must be rehabilitated after use in accordance with the requirements of DME and DWAF.

E.7 Dust Control / Air Quality

- Dust suppression measures must be implemented during construction by ensuring that all surfaces prone to dust generation are kept damp (e.g. use of water tanker).
- Ensure that vehicles and equipment are in good working conditions and that emissions are not excessive.
- Ensure that vehicles and equipment are in good working conditions and that emissions are not excessive.
- Special care must be taken in areas where the route passes close to schools and residential areas.
- The speed of construction vehicles must be reduced.

E.8 Fauna

Contractor staff may not chase, catch or kill animals encountered during construction.

E.9 Fire Prevention and Control

- Smoking is prohibited in the vicinity of flammable substances.
- The contractor must ensure that fire-fighting equipment is available on site, particularly where flammable substances are being stored or used, and that construction staff are aware of where it is kept and how it is operated.
- Fires started for comfort (warmth) are prohibited, due to the risk of veld fires and risk to adjacent property owner's lands.

E.10 Grave sites

Gravesites in close proximity to the road must not be disturbed during construction.

E.11 Materials Handling and Spills Management

- Any hazardous materials to be used during construction (e.g. lime, fuel, paint, etc) are to be stored in a designated area at the campsite.
- The storage containers/facilities (including any diesel/petrol tanks) must be placed on an impermeable surface and surrounded by a bund wall, in order to ensure that accidental spillage does not pollute the environment.
- Workers must at all times be made aware of the health and safety risks associated with any hazardous substances used (e.g. smoking near fuel tanks), and must be provided with appropriate protective clothing/equipment in case of spillages or accidents.
- Ensure all staff and contractors undergo relevant training in the maintenance of equipment to prevent the accidental discharge or spill of fuel, oil, lubricants and other chemicals.
- Any spill of potentially hazardous materials must be cleaned up immediately (Potentially hazardous materials on site include paint, oil, grease, fuel, turpentine, etc).
- o The area of contaminated soil or spill must be deposited into the hazardous waste container(s).
- The contractor should keep Peat Sorb or a similar absorbent on site to clean up any spills.

- The absorbent must be stored in a designated area and be available for inspection.
- ° All spills are to be recorded in the environmental incident book.

E.12 Noise

- Noise generating activities must be restricted to between 07h00 and 17h00 Monday to Friday, unless otherwise approved by the appropriate competent person in consultation with adjacent landowners/affected persons.
- All equipment, vehicles and machinery must be in good working conditions and be equipped with sound mufflers if necessary.
- Construction staff must be trained and made aware of not creating unnecessary noise such as hooting and shouting.

E.13 Pollution Control

- Soil and water pollution through usage of fuel, oil, paint, bitumen or other hazardous substances must be avoided.
- All construction vehicles are to be maintained in good working order so as to prevent soil or water pollution from oil, fuel or other leaks, and to reduce noise pollution.

E.14 Rivers and Streams

- During construction of bridge structures, there must be no obstruction of the water flow of rivers and streams.
- Excavated material must not be stockpiled on or near riverbanks, in order to prevent sedimentation occurring.
- Erosion control measures must be employed both during and after construction.
- No impediments to natural surface water flow, other than approved erosion control measures, must occur.

E.15 Safety

- Safety measures, such as detour signs, must be implemented during construction to ensure the safety of workers, pedestrians and drivers/passengers in vehicles in the vicinity of construction work.
- Special care must be taken in the vicinity of schools to ensure the safety of children wishing to cross the road under construction.
- The relevant signage (e.g. speed control signs) must be erected alongside the road during the operation phase in order to control traffic.
- Accommodation must be made for pedestrian pathways alongside the road during the construction and operation phases.

E.16 Soil Management

- Storm water drainage pipes must be installed alongside the road in all areas susceptible to soil erosion.
- Erosion should be minimised by the construction of meadow drains and the planting of indigenous vegetation on the side slopes and drains to reduce flow velocity of stormwater.
- Spoil from cuts may be used in existing erosion galleys.
- Stone pitching and gabions should be constructed at pipe culvert outlets.
- Accidental spills of contaminants onto the ground e.g. oil, concrete, fuel and chemicals should be removed together with the contaminated soil.
- o If necessary an absorbent such as Peat Sorb should be used the aid in cleaning up the spill. The contaminated soil should be disposed of in an appropriate container, depending on its classification.
- Servicing and re-fuelling of vehicles must only be carried out at construction camp.

E.17 Worker Conduct

Code of Conduct for Construction Personnel:

- Do not leave the construction site untidy and strewn with rubbish which will attract animal pests.
- Do not set fires.
- Do not cause any unnecessary, disturbing noise at the construction camp/site or at any designated worker collection/drop off points.
- ° Do not drive a construction-related vehicle under the influence of alcohol.
- Do not exceed the national speed limits on public roads or exceed the recommended speed limits on the site.
- On not drive a vehicle which is generating excessive noise or gaseous pollution (noisy vehicles must be reported and repaired as soon as possible).
- Do not litter along the roadsides, including both the public and private roads.
- Do not pollute any water bodies (whether flowing or not).
- No member of the construction team is allowed to enter the areas outside the construction site.

E.18 Traffic Disturbances and Diversions

- Any traffic diversions must be undertaken with the approval of all relevant authorities and in accordance with all relevant legislation.
- Wherever possible, traffic diversion must only take place on existing disturbed areas and remain within the existing road reserve.
- Traffic diversion routes must be rehabilitated after use.

E.19 Vegetation

- Only vegetation falling directly on the route must be removed where necessary.
- Alien vegetation within the road reserve must be eradicated, and management measures must be implemented for future control of these species.
- Vegetation that has been removed from large areas (e.g. on traffic diversion routes) during construction must be replaced with indigenous vegetation after construction has been completed.

E.20 Waste Management

- All general, non-hazardous waste must be placed in a skip container and disposed of at a registered waste disposal site.
- ° The container is to ensure that the portable toilet facilities at the campsite are properly maintained and in working order.
- No disposal, or leakage, of sewage must occur on or near the site.
- All hazardous waste (e.g. oil, plant empty lime bags, contaminated wash water, etc) must be stored in leakproof containers and disposed of a registered hazardous waste disposal site.
- The contents of waste storage containers must, under no circumstances, be emptied to the surrounding area. In general, littering, discarding or burying of any materials is not allowed on site or along the route.
- Adequate waste receptacles must be available at strategic points around the construction camp and site for all domestic refuse and to minimise the occurrence of littering.
- Concrete rubble must be collected and disposed of as directed by the Project Manager.
- Each working area must be cleared of litter and building waste (e.g. rubble, wood, concrete packets etc) on completion of the day's work.
- Any spill around the container(s) should be treated as per Section C11 and C16.

PART F: OHSA 1993 HEALTH AND SAFETY SPECIFICATION

F1 SCOPE

This specification covers the health and safety requirements to be met by the Contractor to ensure a continued safe and healthy environment for all workers, employees and subcontractors under his control and for all other persons entering the site of works.

This specification shall be read with the Occupational Health and Safety Act (Act No 85 and amendment Act No 181) 1993, and the corresponding Construction Regulations 2003, and all other safety codes and specifications referred to in the said Construction Regulations.

In terms of the OHSA Agreement in Section C1.2.4 of the Contract document, the status of the Contractor as mandatory to the Employer (client) is that of an employer in his own right, responsible to comply with all provisions of OHSA 1993 and the Construction Regulations 2003.

This safety specification and the Contractor's own Safety Plan as well as the Construction Regulations 2003, shall be displayed on site or made available for inspection by all workers, employees, inspectors and any other persons entering the site of works.

The following are possible risks associated with this project:

- Potentially dangerous existing services, i.e. gas lines, water and sewerage mains, electrical high voltage cables, buried and overhead
- Deep excavations in soils requiring shoring or reducing of slopes
- Blasting of hard rock or demolition of concrete
- High pressure during testing of the pipe lines, which could result in potentially dangerous situations in the event of the pipeline or fittings failing
- Movement of construction vehicles on site, taking into consideration steep slopes, other traffic and existing services
- Exposure to possible injuries due to mishandling or failure of power and hand tools
- Non-conformance to specifications with regards to fasteners and materials
- Risks related to general safety and security on site

Additional risks may arise from specific methods of construction selected by the Contractor which are not necessary covered in the above.

F2. DEFINITIONS

For the purpose of this contract the following shall apply:

(a) **Employer**" where used in the contract documents and in this specification, means the Employer as defined in the General Conditions of Contract and it shall have the exact same meaning as "client" as defined in the Construction Regulations 2003. "Employer" and "client" is therefore interchangeable and shall be read in the context of the relevant document.

(b) "Contractor" wherever used in the contract documents and in this specification, shall have the same meaning as "Contractor" as defined in the General Conditions of Contract.

In this specification the terms "**principal contractor**" and "**contractor**" are replaced with "**Contractor**" and "**subcontractor**" respectively.

For the purpose of this contract the **Contractor** will, in terms of OHSA 1993, be the mandatory, without derogating from his status as an employer in his own right.

(c) "**Engineer**" where used in this specification, means the Engineer as defined in the General Conditions of Contract. In terms of the Construction Regulations the Engineer may act as agent on behalf of the Employer (the client as defined in the Construction Regulations).

F3. BIDS

The Contractor shall submit the following with his Bid:

- (a) a documented Health and Safety Plan as stipulated in Regulation 5 of the Construction Regulations. The Safety Plan must be based on the Construction Regulations 2003 and will be subject to approval by the Employer;
- (b) a declaration to the effect that he has the competence and necessary resources to carry out the work safely in compliance with the Construction Regulations 2003;
- (c) a declaration to the effect that he made provision in his Bid for the cost of the health and safety measures envisaged in the Construction Regulations.
- (d) Failure to submit the foregoing with his Bid, will lead to the conclusion that the Contractor will not be able to carry out the work under the contract safely in accordance with the Construction Regulations.

F4. NOTIFICATION OF COMMENCEMENT OF CONSTRUCTION WORK

After award of the contract, but before commencement of construction work, the Contractor shall, in terms of Regulation 3, notify the Provincial Director of the Department of Labour in writing if the following work is involved:

- (a) the demolition of structures and dismantling of fixed plant of height of 3,0m or more;
- (b) the use of explosives;
- (c) construction work that will exceed 30 days or 300 person-days;
- (e) excavation work deeper than 1,0m; or
- (f) working at a height greater than 3,0m above ground or landings.

The notification must be done in the form of the pro forma included under Section 9 (Forms to be completed by Successful Bidder) of the Bid document.

A copy of the notification form must be kept on site, available for inspection by inspectors, Employer, Engineer, employees and persons on site.

F5. RISK ASSESSMENT

Before commencement of any construction work during the construction period, the Contractor shall have a risk assessment performed and recorded in writing by a competent person. (Refer Regulation 7 of the Construction Regulations 2003).

The risk assessment shall identify and evaluate the risks and hazards that may be expected during the execution of the work under the contract, and it shall include a documented plan of safe work procedures to mitigate, reduce or control the risks and hazards identified.

The risk assessment shall be available on site for inspection by inspectors, Employer, Engineer, subcontractors, employees, trade unions and health and safety committee members, and must be

monitored and reviewed periodically by the Contractor.

F6. APPOINTMENT OF EMPLOYEES AND SUBCONTRACTORS

6.1 Health and Safety plan

The Contractor shall appoint his employees and any subcontractors to be employed on the contract, in writing, and he shall provide them with a copy of his documented Health and Safety Plan, or relevant sections thereof. The Contractor shall ensure that all subcontractors and employees are committed to the implementation of his Safety Plan.

6.2 Health and safety induction training

The Contractor shall ensure that all employees under his control, including subcontractors and their employees, undergo a health and safety induction training course by a competent person before commencement of construction work. No visitor or other person shall be allowed or permitted to enter the site of the works unless such person has undergone health and safety training pertaining to hazards prevalent on site.

The Contractor shall ensure that every employee on site shall at all times be in possession of proof of the health and safety induction training issued by a competent person prior to commencement of construction work.

F7. APPOINTMENT OF SAFETY PERSONNEL

7.1 Construction Supervisor

The Contractor shall appoint a full-time **Construction Supervisor** with the duty of supervising the performance of the construction work.

He may also have to appoint one or more competent employees to assist the construction supervisor where justified by the scope and complexity of the works.

7.2 Construction safety officer

Taking into consideration the size of the project and the hazards or dangers that can be expected, the Contractor shall appoint in writing a full-time or part-time **Construction Safety Officer** if so decided by the Inspector of the Department of Labour. The Safety Officer shall have the necessary competence and resources to perform his duties diligently.

Provision shall be made by the Contractor in his rates, to cover the cost of this dedicated construction safety officer appointed after award of the contract.

7.3 Health and safety representatives

In terms of **Section 17 and 18 of the Act (OHSA 1993)** the Contractor, being the employer in terms of the Act for the execution of the contract, shall appoint a **health and safety representative** whenever he has more than 20 employees in his employment on the site of the works. The health and safety representative must be selected from employees who are employed in a full-time capacity at a specific workplace.

The number of health and safety representatives for a workplace shall be at least one for every 100 employees.

The function of health and safety representative(s) will be to review the effectiveness of health and safety measures, to identify potential hazards and major incidents, to examine causes of incidents (in collaboration with his employer, the Contractor), to investigate complaints by employees relating to health and safety at work, to make representations to the employer (Contractor) or inspector on general matters affecting the health and safety of employees, to inspect the workplace, plant, machinery etc. on a regular base, to participate in consultations with inspectors and to attend meetings of the health and safety committee.

7.4 Health and safety committee

In terms of Sections 17 and 18 of the Act (OHSA 1993) the Contractor (as employer), shall establish one or more health and safety committee(s) where there are two or more health and safety representatives at a workplace. The persons selected by the Contractor to serve on the committee shall be designated in writing.

The function of the health and safety committee shall be to hold meetings at regular intervals, but at least once every three months, to review the health and safety measures on the contract, to discuss incidents related to health and safety with the Contractor and the inspector, and to make recommendations regarding health and safety to the Contractor and to keep record of recommendations and reports made by the committee.

7.5 Competent persons

In accordance with the Construction Regulations the Contractor has to appoint in writing **competent persons** responsible for supervising construction work on each of the following work situations that may be expected on the site of the works.

- (a) Risk assessment and induction training as described in Regulation 7 of the Construction Regulations;
- (b) Fall protection as described in Regulation 8;
- (c) Formwork and support work as described in Regulation 10;
- (f) Excavation work as described in Regulation 11;
- (g) Demolition work as described in Regulation 12;
- (h) Scaffolding work as described in Regulation 14;
- (i) Suspended platform operations as described in Regulation 15;
- (j) Material hoists as described in Regulation 17;
- (k) Batch plant operations as described in Regulation 18;
- (l) Explosive powered tools as described in Regulation 19;
- (m) Cranes as described in Regulation 20;
- (n) Construction vehicle and mobile plant inspections on a daily basis by a competent person as described in Regulation 21(1);
- (o) Control of all temporary electrical installation on the construction site as described in Regulation 22;
- (p) Stacking and storage on construction sites as described in Regulation 26; and
- (q) Inspections of fire equipment as described in Regulation 27.

A competent person may be appointed for more than one part of the construction work with the understanding that the person must be suitably qualified and able to supervise at the same time the construction work on all the work situations for which he has been appointed.

The appointment of competent persons to supervise parts of the construction work does not relieve the Contractor from any of his responsibilities to comply with **all** requirements of the Construction Regulations.

F8. RECORDS AND REGISTERS

In accordance with the Construction Regulations the Contractor is bound to keep records and registers related to health and safety on site for periodic inspection by inspectors, the Engineer, the Employer, trade union officials and subcontractors and employees. The following records and registers must be kept on site and shall be available for inspection at all times.

- (a) A copy of the OHSA 1993 Construction Regulations 2003;
- (b) A copy of this Health and Safety Specification;
- (c) A copy of the Contractor's Health and Safety Plan (Regulation 4);
- (d) A copy of the Notification of Construction Work (Regulation 3);
- (e) A health and safety file in terms of Regulation 5(7) with inputs by the Construction Safety Officer (Regulation 6(7));
- (f) A copy of the risk assessment described in Regulation 7;
- (g) A full protection plan and the corresponding records of evaluation and training of employees working from elevated positions as described in Regulation 8;
- (h) Drawings pertaining to the design of structures (Regulation 9(3)) and formwork and support work structures (Regulation 10(d)) must be kept on site;
- (i) Pronouncement of the safety of excavations must be recorded in a register to be kept on site (Regulation 11(3)(h));

- (j) A copy of the certificate of the system design for suspended platforms (Regulation 15(3));
- (k) A notice must be affixed around the base towers of material hoists to indicate the maximum mass load, which may be carried at any one time by material hoists (Regulation 7(5));
- (l) Maintenance records of material hoists and inspection results must be kept in a record book to be kept on site (Regulation 17(8));
- (m)A record of any repairs to or maintenance of a batch plant must be kept on site (Regulations 18(9));
- (n) A warning notice must be displayed in a conspicuous manner when and wherever an explosive powered tool is used (Regulation 19(2));
- (o) A register for recording of findings by the competent person appointed to inspect construction vehicles and mobile plant (Regulation 21(1)(j)).

F9. CONTRACTORS RESPONSIBILITIES

For this contract the Contractor will be the mandatory of the Employer (Client), as defined in the Act (OHSA 1993), which means that the Contractor has the status of employer in his own right in respect of the contract. The Contractor is therefore responsible for all the duties and obligations of an employer as set out in the Act (OHSA 1993) and the Construction Regulations 2003.

Before commencement of work under the contract, the Contractor shall enter into an agreement with the Employer (Client) to confirm his status as mandatory (employer) for the contract under consideration.

The Contractor's duties and responsibilities are clearly set out in the Construction Regulations 2003, and are not repeated in detail but some important aspects are highlighted hereafter, without relieving the Contractor of any of his duties and responsibilities in terms of the Construction Regulations.

(a) Contractor's position in relation to the Employer (Client) (Regulation 4)

In accordance with Section 4 of the Regulations, the Contractor shall liaise closely with the Employer or the Engineer on behalf of the Employer, to ensure that all requirements of the Act and the Regulations are met and complied with.

(b) The Principal Contractor and Contractor (Regulation 5)

The Contractor is in terms of the definition in Regulation 2(b) the equivalent of Principle Contractor as defined in the Construction Regulations, and he shall comply with all the provisions of Regulation 5.

Any subcontractors employed by the Contractor must be appointed in writing, setting out the terms of the appointment in respect of health and safety. An independent subcontractor shall however provide and demonstrate to the Contractor a suitable, acceptable and sufficiently documented health and safety plan before commencement of the subcontract. In the absence of such a health and safety plan the subcontractor shall undertake in writing that he will comply with the Contractor's safety plan, the health and safety specifications of the Employer and the Construction Regulations

2003.

(c) <u>Supervision of construction work</u> (Regulation 6)

The Contractor shall appoint the safety and other personnel and employees as required in terms of Regulation 6 and as set out in paragraph 7 above. Appointment of those personnel and employees does not relieve the Contractor from any of the obligations under Regulation 6.

(d) Risk assessment (Regulation 7)

The Contractor shall have the risk assessment made as set out in paragraph 7 above before commencement of the work and it must be available on site for inspection at all times. The Contractor shall consult with the health and safety committee or health and safety representative(s) etc. on a regular basis to ensure that all employees, including subcontractors under his control, are informed and trained by a competent person regarding health hazards and related work procedures.

No subcontractor, employee or visitor shall be allowed to enter the site of works without prior health and safety induction training, all as specified in Regulation 7.

(e) <u>Fall protection</u> (Regulation 8)

Fall protection, if applicable to this contract shall comply in all respects with Regulation 8 of the Construction Regulations.

(f) <u>Structures</u> (Regulation 9)

The Contractor will be liable for all claims arising from collapse or failure of structures if he failed to comply with all the specifications, project specifications and drawings related to the structures, unless it can be proved that such collapse or failure can be attributed to faulty design or insufficient design standards on which the specifications and the drawings are based.

In addition the Contractor shall comply with all aspects of Regulation 9 of the Construction Regulations.

(g) Formwork and support work (Regulation 10)

The Contractor will be responsible for the adequate design of all formwork and support structures by a competent person.

All drawings pertaining to formwork shall be kept on site and all equipment and materials used in formwork, shall be carefully examined and checked for suitability by a competent person.

The provisions of Regulation 10 of the Construction Regulations shall be followed in every detail.

(h) Excavation work (Regulation 11)

It is essential that the Contractor shall follow the instructions and precautions in the Standard Specifications and Project Specifications as well as the provisions of the Construction Regulations to the letter as unsafe excavations can be a major hazard on any construction site. The Contractor shall therefore ensure that all excavation work is carried out under the supervision of a competent person, that inspections are carried out by a Professional Engineer or Technologist, and that all work is done in such a manner that no hazards are created by unsafe excavations and working conditions.

Supervision by a competent person will not relieve the Contractor from any of his duties and responsibilities under Regulation 11 of the Construction Regulations.

(i) <u>Demolition work</u> (Regulation 12)

Whenever demolition work is included in a contract, the Contractor shall comply with all the requirements of Regulation 12 of the Construction Regulations. The fact that a competent person has to be appointed by the Contractor does not relieve the Contractor from any of his responsibilities in respect of safety of demolition work.

(j) <u>Tunnelling</u> (Regulation 13)

The Contractor shall comply with Regulation 13 wherever tunnelling of any kind is involved.

(k) <u>Scaffolding</u> (Regulation 14)

The Contractor shall ensure that all the provisions of Regulation 14 of the Construction Regulations are complied with. [Note: Reference in the Regulations to "Section 44 of the Act" should read "Section 43 of the Act"].

(l) <u>Suspended platforms</u> (Regulation 15)

Wherever suspended platforms will be necessary on any contract, the Contractor shall ensure that copies of the system design issued by a Professional Engineer are submitted to the Engineer for inspection and approval. The Contractor shall appoint competent persons as supervisors and competent scaffold erectors, operators and inspectors and ensure that all work related to suspended platforms are done in accordance with Regulation 15 of the Construction Regulations.

(m) Boatswain's chains (Regulation 16)

Where boatswain's chains are required on the construction site, the Contractor shall comply with Regulation 16.

(n) Material Hoists (Regulation 17)

Wherever applicable, the Contractor shall comply with the provisions of Regulation 17 to the letter.

(o) <u>Batch plants</u> (Regulation 18)

Wherever applicable, the Contractor shall ensure that all lifting machines, lifting tackle, conveyors, etc. used in the operation of a batch plant shall comply with, and that all operators, supervisors and employees are strictly held to the provisions of Regulation 18. The Contractor shall ensure that the General Safety Regulations (Government Notice R1031 of 30 May 1986), the Driven Machinery Regulations (Government Notice R295 of 26/2/1988) and the Electrical Installation Regulations (Government Notice R2271 of 11/10/1995) are adhered to by all involved.

In terms of the Regulations, records of repairs and maintenance shall be kept on site.

(p) Explosive powered tools (Regulation 19)

The Contractor shall ensure that, wherever explosive-powered tools are required to be used, all safety provisions of Regulation 19 are complied with.

It is especially important that warning notices are displayed and that the issue and return of cartridges and spent cartridges be recorded in a register to be kept on site.

(q) <u>Cranes</u> (Regulation 20)

Wherever the use of tower cranes becomes necessary, the provisions of Regulation 20 shall be complied with.

(r) Construction vehicles And mobile plant (Regulation 21

The Contractor shall ensure that all construction vehicles and plant are in good working condition and safe for use, and that they are used in accordance with their design and intended use. The vehicles and plant shall only be operated by workers or operators who have received appropriate training, all in accordance with all the requirements of Regulation 21.

All vehicles and plant must be inspected on a daily basis, prior to use, by a competent person and the findings must be recorded in a register to be kept on site.

(s) Electrical installation and machinery on construction sites (Regulation 22)

The Contractor shall comply with the Electrical Installation Regulations (Government Notice R2920 of 23 October 1992) and the Electrical Machinery Regulations (Government Notice R1953 of 12 August 1993). Before commencement of construction, the Contractor shall take adequate steps to ascertain the presence of, and guard against dangers and hazards due to electrical cables and apparatus under, over or on the site.

All temporary electrical installations on the site shall be under the control of a competent person, without relieving the Contractor of his responsibility for the health and safety of all workers and persons on site in terms of Regulation 22.

(t) <u>Use of temporary storage of flammable liquids on construction sites</u> (Regulation 23)

The Contractor shall comply with the provisions of the General Safety Regulations (Government Notice R1031 of 30 May 1986) and all the provisions of Regulation 23 of the Construction Regulations to ensure a safe and hazard-free environment to all workers and other persons on site.

(u) Water environments (Regulation 24)

Where construction work is done over or in close proximity to water, the provisions of Regulation 24 shall apply.

(v) <u>Housekeeping on Construction sites</u> (Regulation 25)

Housekeeping on all construction sites shall be in accordance with the provisions of the environment Regulations for workplaces (Government Notice R2281 of 16 October 1987) and all the provisions of Regulation 25 of the Construction Regulations.

(w) Stacking and storage on construction sites (Regulation 26)

The provisions for the stacking of articles contained in the General Safety Regulations (Government Notice R1031 of 30 May 1986) as well as all the provisions Regulation 26 of the Construction Regulations shall apply.

(x) Fire precautions on construction sites (Regulation 27)

The provisions of the Environmental Regulations for Workplaces (Government Notice R2281 of 16 October 1987) shall apply.

In addition the necessary precautions shall be taken to prevent the incidence of fires, to provide adequate and sufficient fire protection equipment, sirens, escape routes etc. all in accordance with Regulation 27 of the Construction Regulations.

(y) Construction welfare facilities (Regulation 28)

The Contractor shall comply with the construction site provisions as in the Facilities Regulations (Government Notice R1593 of 12 August 1988) and the provisions of Regulation 28 of the Construction Regulations.

(z) Non-compliance with the Construction Regulations 2003

The foregoing is a summary of parts of the Construction Regulations applicable to all construction projects.

The Contractor, as employer for the execution of the contract, shall ensure that all provisions of the Construction Regulations applicable to the contract under consideration are complied with to the letter.

Should the Contractor fail to comply with the provisions of the Regulations 3 to 28 as listed in Regulation 30, he will be guilty of an offence and will be liable, upon

conviction, to the fines or imprisonment as set out in Regulation 30.

The Contractor is advised in his own interest to make a careful study of the Act and the Construction Regulations as ignorance of the Act and the Regulations will not be accepted in any proceedings related to non-conformance to the Act and the Regulations.

F10. MEASUREMENT AND PAYMENT

10.1 Principles

It is a condition of this contract that Contractors, who submit Bids for this contract, shall make provision in their Bids for the cost of all health and safety measures during the construction process. All associated activities and expenditure are deemed to be included in the Contractor's Bidded rates and prices.

(a) Safety personnel

The Construction Supervisor, the Construction Safety Officer, Health and Safety Representatives, Health and Safety Committee and Competent Persons referred to in clauses 7.1 to 7.5 shall be members of the Contractor's personnel, and no additional payment will be made for the appointment of such safety personnel.

(b) Records and Registers

The keeping of health and safety-related records and registers as described in 8 is regarded as a normal duty of the Contractor for which no additional payment will be considered, and which is deemed to be included in the Contractor's Bidded rates and prices.

In addition to the standardised and project specifications the following particular specifications shall apply to this contract and are bound hereafter

PART E: ENVIRONMENTAL MANAGEMENT SPECIFICATION

E.1 General

In order to ensure that the construction works is carried out in an environmentally sensitive matter, strict compliance to the Environmental Management Plan (EMP) guidelines is required. The purpose of the EMP is to:

- Encourage good management practices through planning and commitment to environmental issues,
- Provide rational and practical environmental guidelines to:
 - iv. Minimise disturbance of the natural environment,
 - v. Prevent pollution of land, air and water,
 - vi. Prevent soil erosion and facilitate re-vegetation.
- Adopt the best practicable means available to prevent or minimise adverse environmental impact,
- Develop waste management practices based on prevention, minimisation, recycling, treatment or disposal of wastes.
- Train employees and contractors with regard to environmental obligations.

E.2 Training and Induction of Employees

The Contractor has a responsibility to ensure that all those people involved in the project are aware of and familiar with the environmental requirements for the project (this includes sub-contractors, casual labour, etc.). The EMP shall be part of the terms of reference for all contractors, sub-contractors and suppliers.

E.3 Complaints Register and Environmental Incident Book

Any complaints received by the project team from the public will be recorded. The complaint should be brought to the attention of the site manager, who will respond.

The following information must be recorded:

- Time, date and nature of the complaint,
- Type of communication (telephone, letter etc),
- Name, contact address and telephone number of the complainant,
- Response and investigation undertaken and
- Actions taken and by whom.

All complaints received will be investigated and a response give to the complainant within 14 days.

All environmental incidents occurring on the site will be recorded. The following information will be provided:

- ° Time, date, location and nature of the incident,
- Actions taken and by whom.

E.4 Site Cleanliness and Neatness

- Location of a construction camp is to be approved by the Engineer and is to be restored to its previous condition after completion of construction.
- The construction camp should preferably be fenced with a 1.8m bonnox fence or similar approved.
- ° All materials, equipment, plant and vehicles must be stored within the construction camp.
- A dedicated area must be made available for construction staff to change and store their personal belongings.

E.5 Access

- Access to existing roads, schools, buildings, shop and residential properties must not be impeded during construction.
- Access roads utilised by the Contractor must be maintained in good condition.

E.6 Borrow Pits

- Mining authorisations (permits) for borrow pits must be obtained from the Department of Minerals and Energy (DME) in consultation with the Department of Water Affairs and Forestry (DWAF).
- Spoil dumps resulting from borrow pits must not interfere with any natural surface drainage.
- Borrow pits must be rehabilitated after use in accordance with the requirements of DME and DWAF.

E.7 Dust Control / Air Quality

- Oust suppression measures must be implemented during construction by ensuring that all surfaces prone to dust generation are kept damp (e.g. use of water tanker).
- Ensure that vehicles and equipment are in good working conditions and that emissions are not excessive.
- Ensure that vehicles and equipment are in good working conditions and that emissions are not excessive.
- Special care must be taken in areas where the route passes close to schools and residential areas.
- The speed of construction vehicles must be reduced.

E.8 Fauna

Contractor staff may not chase, catch or kill animals encountered during construction.

E.9 Fire Prevention and Control

- Smoking is prohibited in the vicinity of flammable substances.
- The contractor must ensure that fire-fighting equipment is available on site, particularly where flammable substances are being stored or used, and that construction staff are aware of where it is kept and how it is operated.
- ° Fires started for comfort (warmth) are prohibited, due to the risk of veld fires and risk to adjacent property owner's lands.

E.10 Grave sites

Gravesites in close proximity to the road must not be disturbed during construction.

Materials Handling and Spills Management

- ° Any hazardous materials to be used during construction (e.g. lime, fuel, paint, etc) are to be stored in a designated area at the campsite.
- The storage containers/facilities (including any diesel/petrol tanks) must be placed on an impermeable surface and surrounded by a bund wall, in order to ensure that accidental spillage does not pollute the environment.
- Workers must at all times be made aware of the health and safety risks associated with any hazardous substances used (e.g. smoking near fuel tanks), and must be provided with appropriate protective clothing/equipment in case of spillages or accidents.
- Ensure all staff and contractors undergo relevant training in the maintenance of equipment to prevent the accidental discharge or spill of fuel, oil, lubricants and other chemicals.
- Any spill of potentially hazardous materials must be cleaned up immediately (Potentially hazardous materials on site include paint, oil, grease, fuel, turpentine, etc).
- o The area of contaminated soil or spill must be deposited into the hazardous waste container(s).
- The contractor should keep Peat Sorb or a similar absorbent on site to clean up any spills.
- The absorbent must be stored in a designated area and be available for inspection.
- ° All spills are to be recorded in the environmental incident book.

E.12 Noise

- Noise generating activities must be restricted to between 07h00 and 17h00 Monday to Friday, unless otherwise approved by the appropriate competent person in consultation with adjacent landowners/affected persons.
- All equipment, vehicles and machinery must be in good working conditions and be equipped with sound mufflers if necessary.
- ° Construction staff must be trained and made aware of not creating unnecessary noise such as hooting and shouting.

E.13 Pollution Control

- Soil and water pollution through usage of fuel, oil, paint, bitumen or other hazardous substances must be avoided.
- All construction vehicles are to be maintained in good working order so as to prevent soil or water pollution from oil, fuel or other leaks, and to reduce noise pollution.

E.14 Rivers and Streams

- During construction of bridge structures, there must be no obstruction of the water flow of rivers and streams.
- Excavated material must not be stockpiled on or near riverbanks, in order to prevent sedimentation occurring.

- Erosion control measures must be employed both during and after construction.
- No impediments to natural surface water flow, other than approved erosion control measures, must occur.

E.15 Safety

- Safety measures, such as detour signs, must be implemented during construction to ensure the safety of workers, pedestrians and drivers/passengers in vehicles in the vicinity of construction work.
- Special care must be taken in the vicinity of schools to ensure the safety of children wishing to cross the road under construction.
- The relevant signage (e.g. speed control signs) must be erected alongside the road during the operation phase in order to control traffic.
- Accommodation must be made for pedestrian pathways alongside the road during the construction and operation phases.

E.16 Soil Management

- Storm water drainage pipes must be installed alongside the road in all areas susceptible to soil erosion.
- Erosion should be minimised by the construction of meadow drains and the planting of indigenous vegetation on the side slopes and drains to reduce flow velocity of stormwater.
- Spoil from cuts may be used in existing erosion galleys.
- Stone pitching and gabions should be constructed at pipe culvert outlets.
- Accidental spills of contaminants onto the ground e.g. oil, concrete, fuel and chemicals should be removed together with the contaminated soil.
- ° If necessary an absorbent such as Peat Sorb should be used the aid in cleaning up the spill. The contaminated soil should be disposed of in an appropriate container, depending on its classification.
- Servicing and re-fuelling of vehicles must only be carried out at construction camp.

E.17 Worker Conduct

Code of Conduct for Construction Personnel:

- Do not leave the construction site untidy and strewn with rubbish which will attract animal pests.
- Do not set fires.
- Do not cause any unnecessary, disturbing noise at the construction camp/site or at any designated worker collection/drop off points.
- Do not drive a construction-related vehicle under the influence of alcohol.
- Do not exceed the national speed limits on public roads or exceed the recommended speed limits on the site.
- Do not drive a vehicle which is generating excessive noise or gaseous pollution (noisy vehicles must be reported and repaired as soon as possible).
- Do not litter along the roadsides, including both the public and private roads.
- Do not pollute any water bodies (whether flowing or not).
- No member of the construction team is allowed to enter the areas outside the construction site.

E.18 Traffic Disturbances and Diversions

- Any traffic diversions must be undertaken with the approval of all relevant authorities and in accordance with all relevant legislation.
- Wherever possible, traffic diversion must only take place on existing disturbed areas and remain within the existing road reserve.
- Traffic diversion routes must be rehabilitated after use.

E.19 Vegetation

- Only vegetation falling directly on the route must be removed where necessary.
- Alien vegetation within the road reserve must be eradicated, and management measures must be

implemented for future control of these species.

Vegetation that has been removed from large areas (e.g. on traffic diversion routes) during construction must be replaced with indigenous vegetation after construction has been completed.

Waste Management

- All general, non-hazardous waste must be placed in a skip container and disposed of at a registered waste disposal site.
- ° The container is to ensure that the portable toilet facilities at the campsite are properly maintained and in working order.
- No disposal, or leakage, of sewage must occur on or near the site.
- All hazardous waste (e.g. oil, plant empty lime bags, contaminated wash water, etc) must be stored in leakproof containers and disposed of a registered hazardous waste disposal site.
- The contents of waste storage containers must, under no circumstances, be emptied to the surrounding area. In general, littering, discarding or burying of any materials is not allowed on site or along the route.
- Adequate waste receptacles must be available at strategic points around the construction camp and site for all domestic refuse and to minimise the occurrence of littering.
- Concrete rubble must be collected and disposed of as directed by the Project Manager.
- Each working area must be cleared of litter and building waste (e.g. rubble, wood, concrete packets etc) on completion of the day's work.
- Any spill around the container(s) should be treated as per Section C11 and C16.

PART F: OHSA 1993 HEALTH AND SAFETY SPECIFICATION

F1 SCOPE

This specification covers the health and safety requirements to be met by the Contractor to ensure a continued safe and healthy environment for all workers, employees and subcontractors under his control and for all other persons entering the site of works.

This specification shall be read with the Occupational Health and Safety Act (Act No 85 and amendment Act No 181) 1993, and the corresponding Construction Regulations 2003, and all other safety codes and specifications referred to in the said Construction Regulations.

In terms of the OHSA Agreement in Section C1.2.4 of the Contract document, the status of the Contractor as mandatory to the Employer (client) is that of an employer in his own right, responsible to comply with all provisions of OHSA 1993 and the Construction Regulations 2003.

This safety specification and the Contractor's own Safety Plan as well as the Construction Regulations 2003, shall be displayed on site or made available for inspection by all workers, employees, inspectors and any other persons entering the site of works.

The following are possible risks associated with this project:

- Potentially dangerous existing services, i.e. gas lines, water and sewerage mains, electrical high voltage cables, buried and overhead
- Deep excavations in soils requiring shoring or reducing of slopes
- Blasting of hard rock or demolition of concrete
- High pressure during testing of the pipe lines, which could result in potentially dangerous situations in the event of the pipeline or fittings failing
- Movement of construction vehicles on site, taking into consideration steep slopes, other traffic and existing services
- Exposure to possible injuries due to mishandling or failure of power and hand tools
- Non-conformance to specifications with regards to fasteners and materials
- Risks related to general safety and security on site

Additional risks may arise from specific methods of construction selected by the Contractor which are not necessary covered in the above.

F2. DEFINITIONS

For the purpose of this contract the following shall apply:

(b) **Employer**" where used in the contract documents and in this specification, means the Employer as defined in the General Conditions of Contract and it shall have the exact same meaning as "client" as defined in the Construction Regulations 2003. "Employer" and "client" is therefore interchangeable and shall be read in the context of the relevant document.

(b) "Contractor" wherever used in the contract documents and in this specification, shall have the same meaning as "Contractor" as defined in the General Conditions of Contract.

In this specification the terms "**principal contractor**" and "**contractor**" are replaced with "**Contractor**" and "**subcontractor**" respectively.

For the purpose of this contract the **Contractor** will, in terms of OHSA 1993, be the mandatory, without derogating from his status as an employer in his own right.

(c) "Engineer" where used in this specification, means the Engineer as defined in the General Conditions of Contract. In terms of the Construction Regulations the Engineer may act as agent on behalf of the Employer (the client as defined in the Construction Regulations).

F3. BIDS

The Contractor shall submit the following with his Bid:

- (a) a documented Health and Safety Plan as stipulated in Regulation 5 of the Construction Regulations. The Safety Plan must be based on the Construction Regulations 2003 and will be subject to approval by the Employer;
- (b) a declaration to the effect that he has the competence and necessary resources to carry out the work safely in compliance with the Construction Regulations 2003;
- (c) a declaration to the effect that he made provision in his Bid for the cost of the health and safety measures envisaged in the Construction Regulations.
- (d) Failure to submit the foregoing with his Bid, will lead to the conclusion that the Contractor will not be able to carry out the work under the contract safely in accordance with the Construction Regulations.

F4. NOTIFICATION OF COMMENCEMENT OF CONSTRUCTION WORK

After award of the contract, but before commencement of construction work, the Contractor shall, in terms of Regulation 3, notify the Provincial Director of the Department of Labour in writing if the following work is involved:

- (a) the demolition of structures and dismantling of fixed plant of height of 3,0m or more;
- (b) the use of explosives;
- (c) construction work that will exceed 30 days or 300 person-days;
- (e) excavation work deeper than 1,0m; or
- (f) working at a height greater than 3,0m above ground or landings.

The notification must be done in the form of the pro forma included under Section 9 (Forms to be completed by Successful Bidder) of the Bid document.

A copy of the notification form must be kept on site, available for inspection by inspectors, Employer, Engineer, employees and persons on site.

F5. RISK ASSESSMENT

Before commencement of any construction work during the construction period, the Contractor shall have a risk assessment performed and recorded in writing by a competent person. (Refer Regulation 7 of the Construction Regulations 2003).

The risk assessment shall identify and evaluate the risks and hazards that may be expected during the execution of the work under the contract, and it shall include a documented plan of safe work procedures to mitigate, reduce or control the risks and hazards identified.

The risk assessment shall be available on site for inspection by inspectors, Employer, Engineer, subcontractors, employees, trade unions and health and safety committee members, and must be

monitored and reviewed periodically by the Contractor.

F6. APPOINTMENT OF EMPLOYEES AND SUBCONTRACTORS

6.3 Health and Safety plan

The Contractor shall appoint his employees and any subcontractors to be employed on the contract, in writing, and he shall provide them with a copy of his documented Health and Safety Plan, or relevant sections thereof. The Contractor shall ensure that all subcontractors and employees are committed to the implementation of his Safety Plan.

6.4 Health and safety induction training

The Contractor shall ensure that all employees under his control, including subcontractors and their employees, undergo a health and safety induction training course by a competent person before commencement of construction work. No visitor or other person shall be allowed or permitted to enter the site of the works unless such person has undergone health and safety training pertaining to hazards prevalent on site.

The Contractor shall ensure that every employee on site shall at all times be in possession of proof of the health and safety induction training issued by a competent person prior to commencement of construction work.

F7. APPOINTMENT OF SAFETY PERSONNEL

7.2 Construction Supervisor

The Contractor shall appoint a full-time **Construction Supervisor** with the duty of supervising the performance of the construction work.

He may also have to appoint one or more competent employees to assist the construction supervisor where justified by the scope and complexity of the works.

7.2 Construction safety officer

Taking into consideration the size of the project and the hazards or dangers that can be expected, the Contractor shall appoint in writing a full-time or part-time **Construction Safety Officer** if so decided by the Inspector of the Department of Labour. The Safety Officer shall have the necessary competence and resources to perform his duties diligently.

Provision shall be made by the Contractor in his rates, to cover the cost of this dedicated construction safety officer appointed after award of the contract.

7.3 Health and safety representatives

In terms of **Section 17 and 18 of the Act (OHSA 1993)** the Contractor, being the employer in terms of the Act for the execution of the contract, shall appoint a **health and safety representative** whenever he has more than 20 employees in his employment on the site of the works. The health and safety representative must be selected from employees who are employed in a full-time capacity at a specific workplace.

The number of health and safety representatives for a workplace shall be at least one for every 100 employees.

The function of health and safety representative(s) will be to review the effectiveness of health and safety measures, to identify potential hazards and major incidents, to examine causes of incidents (in collaboration with his employer, the Contractor), to investigate complaints by employees relating to health and safety at work, to make representations to the employer (Contractor) or inspector on general matters affecting the health and safety of employees, to inspect the workplace, plant, machinery etc. on a regular base, to participate in consultations with inspectors and to attend meetings of the health and safety committee.

7.4 Health and safety committee

In terms of Sections 17 and 18 of the Act (OHSA 1993) the Contractor (as employer), shall establish one or more health and safety committee(s) where there are two or more health and safety representatives at a workplace. The persons selected by the Contractor to serve on the committee shall be designated in writing.

The function of the health and safety committee shall be to hold meetings at regular intervals, but at least once every three months, to review the health and safety measures on the contract, to discuss incidents related to health and safety with the Contractor and the inspector, and to make recommendations regarding health and safety to the Contractor and to keep record of recommendations and reports made by the committee.

7.5 Competent persons

In accordance with the Construction Regulations the Contractor has to appoint in writing **competent persons** responsible for supervising construction work on each of the following work situations that may be expected on the site of the works.

- (a) Risk assessment and induction training as described in Regulation 7 of the Construction Regulations;
- (b) Fall protection as described in Regulation 8;
- (c) Formwork and support work as described in Regulation 10;
- (f) Excavation work as described in Regulation 11;
- (g) Demolition work as described in Regulation 12;
- (h) Scaffolding work as described in Regulation 14;
- (i) Suspended platform operations as described in Regulation 15;
- (j) Material hoists as described in Regulation 17;
- (k) Batch plant operations as described in Regulation 18;
- (l) Explosive powered tools as described in Regulation 19;
- (m) Cranes as described in Regulation 20;
- (n) Construction vehicle and mobile plant inspections on a daily basis by a competent person as described in Regulation 21(1);
- (o) Control of all temporary electrical installation on the construction site as described in Regulation 22;
- (p) Stacking and storage on construction sites as described in Regulation 26; and
- (q) Inspections of fire equipment as described in Regulation 27.

A competent person may be appointed for more than one part of the construction work with the understanding that the person must be suitably qualified and able to supervise at the same time the construction work on all the work situations for which he has been appointed.

The appointment of competent persons to supervise parts of the construction work does not relieve the Contractor from any of his responsibilities to comply with **all** requirements of the Construction Regulations.

F8. RECORDS AND REGISTERS

In accordance with the Construction Regulations the Contractor is bound to keep records and registers related to health and safety on site for periodic inspection by inspectors, the Engineer, the Employer, trade union officials and subcontractors and employees. The following records and registers must be kept on site and shall be available for inspection at all times.

- (p) A copy of the OHSA 1993 Construction Regulations 2003;
- (q) A copy of this Health and Safety Specification;
- (r) A copy of the Contractor's Health and Safety Plan (Regulation 4);
- (s) A copy of the Notification of Construction Work (Regulation 3);
- (t) A health and safety file in terms of Regulation 5(7) with inputs by the Construction Safety Officer (Regulation 6(7));
- (u) A copy of the risk assessment described in Regulation 7;
- (v) A full protection plan and the corresponding records of evaluation and training of employees working from elevated positions as described in Regulation 8;
- (w) Drawings pertaining to the design of structures (Regulation 9(3)) and formwork and support work structures (Regulation 10(d)) must be kept on site;
- (x) Pronouncement of the safety of excavations must be recorded in a register to be kept on site (Regulation 11(3)(h));

- (y) A copy of the certificate of the system design for suspended platforms (Regulation 15(3));
- (z) A notice must be affixed around the base towers of material hoists to indicate the maximum mass load, which may be carried at any one time by material hoists (Regulation 7(5));
- (aa) Maintenance records of material hoists and inspection results must be kept in a record book to be kept on site (Regulation 17(8));
- (bb) A record of any repairs to or maintenance of a batch plant must be kept on site (Regulations 18(9));
- (cc) A warning notice must be displayed in a conspicuous manner when and wherever an explosive powered tool is used (Regulation 19(2));
- (dd) A register for recording of findings by the competent person appointed to inspect construction vehicles and mobile plant (Regulation 21(1)(j)).

F9. CONTRACTORS RESPONSIBILITIES

For this contract the Contractor will be the mandatory of the Employer (Client), as defined in the Act (OHSA 1993), which means that the Contractor has the status of employer in his own right in respect of the contract. The Contractor is therefore responsible for all the duties and obligations of an employer as set out in the Act (OHSA 1993) and the Construction Regulations 2003.

Before commencement of work under the contract, the Contractor shall enter into an agreement with the Employer (Client) to confirm his status as mandatory (employer) for the contract under consideration.

The Contractor's duties and responsibilities are clearly set out in the Construction Regulations 2003, and are not repeated in detail but some important aspects are highlighted hereafter, without relieving the Contractor of any of his duties and responsibilities in terms of the Construction Regulations.

(a) Contractor's position in relation to the Employer (Client) (Regulation 4)

In accordance with Section 4 of the Regulations, the Contractor shall liaise closely with the Employer or the Engineer on behalf of the Employer, to ensure that all requirements of the Act and the Regulations are met and complied with.

(b) The Principal Contractor and Contractor (Regulation 5)

The Contractor is in terms of the definition in Regulation 2(b) the equivalent of Principle Contractor as defined in the Construction Regulations, and he shall comply with all the provisions of Regulation 5.

Any subcontractors employed by the Contractor must be appointed in writing, setting out the terms of the appointment in respect of health and safety. An independent subcontractor shall however provide and demonstrate to the Contractor a suitable, acceptable and sufficiently documented health and safety plan before commencement of the subcontract. In the absence of such a health and safety plan the subcontractor shall undertake in writing that he will comply with the Contractor's safety plan, the health and safety specifications of the Employer and the Construction Regulations

2003.

(c) <u>Supervision of construction work</u> (Regulation 6)

The Contractor shall appoint the safety and other personnel and employees as required in terms of Regulation 6 and as set out in paragraph 7 above. Appointment of those personnel and employees does not relieve the Contractor from any of the obligations under Regulation 6.

(d) Risk assessment (Regulation 7)

The Contractor shall have the risk assessment made as set out in paragraph 7 above before commencement of the work and it must be available on site for inspection at all times. The Contractor shall consult with the health and safety committee or health and safety representative(s) etc. on a regular basis to ensure that all employees, including subcontractors under his control, are informed and trained by a competent person regarding health hazards and related work procedures.

No subcontractor, employee or visitor shall be allowed to enter the site of works without prior health and safety induction training, all as specified in Regulation 7.

(e) <u>Fall protection</u> (Regulation 8)

Fall protection, if applicable to this contract shall comply in all respects with Regulation 8 of the Construction Regulations.

(f) <u>Structures</u> (Regulation 9)

The Contractor will be liable for all claims arising from collapse or failure of structures if he failed to comply with all the specifications, project specifications and drawings related to the structures, unless it can be proved that such collapse or failure can be attributed to faulty design or insufficient design standards on which the specifications and the drawings are based.

In addition the Contractor shall comply with all aspects of Regulation 9 of the Construction Regulations.

(g) Formwork and support work (Regulation 10)

The Contractor will be responsible for the adequate design of all formwork and support structures by a competent person.

All drawings pertaining to formwork shall be kept on site and all equipment and materials used in formwork, shall be carefully examined and checked for suitability by a competent person.

The provisions of Regulation 10 of the Construction Regulations shall be followed in every detail.

(h) Excavation work (Regulation 11)

It is essential that the Contractor shall follow the instructions and precautions in the Standard Specifications and Project Specifications as well as the provisions of the Construction Regulations to the letter as unsafe excavations can be a major hazard on any construction site. The Contractor shall therefore ensure that all excavation work is carried out under the supervision of a competent person, that inspections are carried out by a Professional Engineer or Technologist, and that all work is done in such a manner that no hazards are created by unsafe excavations and working conditions.

Supervision by a competent person will not relieve the Contractor from any of his duties and responsibilities under Regulation 11 of the Construction Regulations.

(i) <u>Demolition work</u> (Regulation 12)

Whenever demolition work is included in a contract, the Contractor shall comply with all the requirements of Regulation 12 of the Construction Regulations. The fact that a competent person has to be appointed by the Contractor does not relieve the Contractor from any of his responsibilities in respect of safety of demolition work.

(j) <u>Tunnelling</u> (Regulation 13)

The Contractor shall comply with Regulation 13 wherever tunnelling of any kind is involved.

(k) <u>Scaffolding</u> (Regulation 14)

The Contractor shall ensure that all the provisions of Regulation 14 of the Construction Regulations are complied with. [Note: Reference in the Regulations to "Section 44 of the Act" should read "Section 43 of the Act"].

(l) <u>Suspended platforms</u> (Regulation 15)

Wherever suspended platforms will be necessary on any contract, the Contractor shall ensure that copies of the system design issued by a Professional Engineer are submitted to the Engineer for inspection and approval. The Contractor shall appoint competent persons as supervisors and competent scaffold erectors, operators and inspectors and ensure that all work related to suspended platforms are done in accordance with Regulation 15 of the Construction Regulations.

(m) Boatswain's chains (Regulation 16)

Where boatswain's chains are required on the construction site, the Contractor shall comply with Regulation 16.

(n) Material Hoists (Regulation 17)

Wherever applicable, the Contractor shall comply with the provisions of Regulation 17 to the letter.

(o) <u>Batch plants</u> (Regulation 18)

Wherever applicable, the Contractor shall ensure that all lifting machines, lifting tackle, conveyors, etc. used in the operation of a batch plant shall comply with, and that all operators, supervisors and employees are strictly held to the provisions of Regulation 18. The Contractor shall ensure that the General Safety Regulations (Government Notice R1031 of 30 May 1986), the Driven Machinery Regulations (Government Notice R295 of 26/2/1988) and the Electrical Installation Regulations (Government Notice R2271 of 11/10/1995) are adhered to by all involved.

In terms of the Regulations, records of repairs and maintenance shall be kept on site.

(p) Explosive powered tools (Regulation 19)

The Contractor shall ensure that, wherever explosive-powered tools are required to be used, all safety provisions of Regulation 19 are complied with.

It is especially important that warning notices are displayed and that the issue and return of cartridges and spent cartridges be recorded in a register to be kept on site.

(q) <u>Cranes</u> (Regulation 20)

Wherever the use of tower cranes becomes necessary, the provisions of Regulation 20 shall be complied with.

(r) Construction vehicles And mobile plant (Regulation 21

The Contractor shall ensure that all construction vehicles and plant are in good working condition and safe for use, and that they are used in accordance with their design and intended use. The vehicles and plant shall only be operated by workers or operators who have received appropriate training, all in accordance with all the requirements of Regulation 21.

All vehicles and plant must be inspected on a daily basis, prior to use, by a competent person and the findings must be recorded in a register to be kept on site.

(s) Electrical installation and machinery on construction sites (Regulation 22)

The Contractor shall comply with the Electrical Installation Regulations (Government Notice R2920 of 23 October 1992) and the Electrical Machinery Regulations (Government Notice R1953 of 12 August 1993). Before commencement of construction, the Contractor shall take adequate steps to ascertain the presence of, and guard against dangers and hazards due to electrical cables and apparatus under, over or on the site.

All temporary electrical installations on the site shall be under the control of a competent person, without relieving the Contractor of his responsibility for the health and safety of all workers and persons on site in terms of Regulation 22.

(t) <u>Use of temporary storage of flammable liquids on construction sites</u> (Regulation 23)

The Contractor shall comply with the provisions of the General Safety Regulations (Government Notice R1031 of 30 May 1986) and all the provisions of Regulation 23 of the Construction Regulations to ensure a safe and hazard-free environment to all workers and other persons on site.

(u) Water environments (Regulation 24)

Where construction work is done over or in close proximity to water, the provisions of Regulation 24 shall apply.

(v) <u>Housekeeping on Construction sites</u> (Regulation 25)

Housekeeping on all construction sites shall be in accordance with the provisions of the environment Regulations for workplaces (Government Notice R2281 of 16 October 1987) and all the provisions of Regulation 25 of the Construction Regulations.

(w) Stacking and storage on construction sites (Regulation 26)

The provisions for the stacking of articles contained in the General Safety Regulations (Government Notice R1031 of 30 May 1986) as well as all the provisions Regulation 26 of the Construction Regulations shall apply.

(x) Fire precautions on construction sites (Regulation 27)

The provisions of the Environmental Regulations for Workplaces (Government Notice R2281 of 16 October 1987) shall apply.

In addition the necessary precautions shall be taken to prevent the incidence of fires, to provide adequate and sufficient fire protection equipment, sirens, escape routes etc. all in accordance with Regulation 27 of the Construction Regulations.

(y) Construction welfare facilities (Regulation 28)

The Contractor shall comply with the construction site provisions as in the Facilities Regulations (Government Notice R1593 of 12 August 1988) and the provisions of Regulation 28 of the Construction Regulations.

(z) Non-compliance with the Construction Regulations 2003

The foregoing is a summary of parts of the Construction Regulations applicable to all construction projects.

The Contractor, as employer for the execution of the contract, shall ensure that all provisions of the Construction Regulations applicable to the contract under consideration are complied with to the letter.

Should the Contractor fail to comply with the provisions of the Regulations 3 to 28 as listed in Regulation 30, he will be guilty of an offence and will be liable, upon

conviction, to the fines or imprisonment as set out in Regulation 30.

The Contractor is advised in his own interest to make a careful study of the Act and the Construction Regulations as ignorance of the Act and the Regulations will not be accepted in any proceedings related to non-conformance to the Act and the Regulations.

F10. MEASUREMENT AND PAYMENT

10.2 Principles

It is a condition of this contract that Contractors, who submit Bids for this contract, shall make provision in their Bids for the cost of all health and safety measures during the construction process. All associated activities and expenditure are deemed to be included in the Contractor's Bidded rates and prices.

(c) Safety personnel

The Construction Supervisor, the Construction Safety Officer, Health and Safety Representatives, Health and Safety Committee and Competent Persons referred to in clauses 7.1 to 7.5 shall be members of the Contractor's personnel, and no additional payment will be made for the appointment of such safety personnel.

(d) Records and Registers

The keeping of health and safety-related records and registers as described in 8 is regarded as a normal duty of the Contractor for which no additional payment will be considered, and which is deemed to be included in the Contractor's Bidded rates and prices.