

## NEC3 Term Service Contract (TSC3)

Between ESKOM HOLDINGS SOC LIMITED (Reg No. 2002/015527/06)

and

For Provision of specialist to monitor the health and reproduction rates of the chickens at Kendal Poultry Farm for Kusile Power Station on as and when required basis for period of Three (03) Years.

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**CONTRACT No.** 

## PART C1: AGREEMENTS & CONTRACT DATA

**Contents:** 

No of pages

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- C1.2b Contract Data provided by the Contractor

## C1.1 Form of Offer & Acceptance

#### Offer

### **Title of the Contract**

Provision of specialist to monitor the health and reproduction rates of the chickens at Kendal Poultry Farm for Kusile Power Station on as and when required basis for period of Three (03) Years.

By the representative of the tenderer, deemed to be duly authorised, 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.

Option A	The offered total of the Prices exclusive of VAT is	R

This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document including the Schedule of Deviations (if any) to the tenderer before the end of the period of validity stated in the Tender Data, or other period as agreed, whereupon the tenderer becomes the party named as the *Contractor* in the *conditions of contract* identified in the Contract Data.

Signature(s)		
Name(s)		
Capacity		
For the tenderer:		
Name & signature of witness		Date
Tenderer's CIDB registration number	: N/	A

PROVISION OF SPECIALIST TO MONITOR THE HEALTH AND REPRODUCTION RATES OF THE CHICKENS AT KENDAL POULTRY FARM FOR KUSILE POWER STATION ON AS AND WHEN REQUIRED BASIS FOR PERIOD OF THREE (03) YEARS.

### 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 Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work: Service Information

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

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions of contract* identified in the Contract Data at, or just after, the date this agreement comes into effect. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

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).

Signature(s)			
Name(s)			
	Bongumusa A. Mashazi		
Capacity	General Manager		
for the Employer	Eskom Holdings SOC Limited Kusile Power Station R545 Kendal/Balmoral Rd Haartebeesfontein Farm Witbank		
Name & signature of witness		Date	

Note: If a tenderer wishes to submit alternative tenders, use another copy of this Form of Offer and Acceptance.

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PROVISION OF SPECIALIST TO MONITOR THE HEALTH AND REPRODUCTION RATES OF THE CHICKENS AT KENDAL POULTRY FARM FOR KUSILE POWER STATION ON AS AND WHEN REQUIRED BASIS FOR PERIOD OF THREE (03) YEARS.

### Schedule of Deviations to be completed by the *Employer* prior to contract award

No.	Subject	Details
1		
2		
3		
4		

By the duly authorised representatives signing this Schedule of Deviations below, the Employer and the tenderer agree to and accept this Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Data and any addenda thereto 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 Form shall have any meaning or effect in the contract between the parties arising from this Agreement.

	For the tenderer:	For the Employer
Signature		
Name		Bongumusa A. Mashazi
Capacity		General Manager
On behalf of		Eskom Holdings SOC Limited Kusile Power Station R545 Kendal/Balmoral Rd Haartebeesfontein Farm Witbank
Name & signature of witness		
Date		

## C1.2 TSC3 Contract Data

## Part one - Data provided by the Employer

Clause	Statement	Data	
1	General		
	The conditions of contract are the core clauses and the clauses for main Option:		
		A:	Priced contract with price list
	dispute resolution Option	W1:	Dispute resolution procedure
	and secondary Options		
		X1:	Price adjustment for inflation
		X2	Changes in the law
		X18:	Limitation of liability
		X19:	Task Order
		Z:	Additional conditions of contract
	of the NEC3 Term Service Contract (June 2005) <sup>1</sup>		
10.1	The <i>Employer</i> is (name):	2002/0 in teri	m Holdings SOC Limited (Reg No: 015527/06), a juristic person incorporated ms of the company laws of the Republic of Africa
	Address		tered office at Megawatt Park, Maxwell Sandton, Johannesburg
	Tel No.	+27 1	1 800 8111
	Fax No.		
10.1	The Service Manager is (name):	Lesib	a Kgobe
	Address		e Power Station R545 Kendal/Balmoral Rd ebeesfontein Farm Witbank
	Tel	+27 13	3 699 7817
	e-mail	Kgob	eLS@eskom.co.za
11.2(2)	The Affected Property is	Kusile	Power Station
11.2(13)	The service is	repro	sion of specialist to monitor the health and duction rates of the chickens at Kendal ry Farm for Kusile Power Station

<sup>&</sup>lt;sup>1</sup> Available from Engineering Contract Strategies Tel 011 803 3008 Fax 011 803 3009

11.2(14)	The following matters will be included in the Risk Register	N/A
11.2(15)	The Service Information is in	Part 3: Scope of Work and all documents to which it makes reference.
12.2	The law of the contract is the law of	the Republic of South Africa
13.1	The language of this contract is	English
13.3	The period for reply is	48 hours
2	The <i>Contractor</i> 's main responsibilities	(If the optional statement for this section is not used, no data will be required for this section)
21.1	The Contractor submits a first plan for acceptance within	Two weeks of the Contract Date
3	Time	
30.1	The starting date is.	
30.1	The service period is	36 Months
4	Testing and defects	No data is required for this section of the conditions of contract.
5	Payment	
50.1	The assessment interval is	25 <sup>th</sup> day of each successive month.
51.1	The currency of this contract is the	South African Rand
51.2	The period within which payments are made is	Four weeks after invoice received.
51.4	The interest rate is	(i) zero percent above the publicly quoted prime rate of interest (calculated on a 365 day year) charged by from time to time by the Standard Bank of South Africa (as certified, in the event of any dispute, by any manager of such bank, whose appointment it shall not be necessary to prove) for amounts due in Rands and
		(ii) the LIBOR rate applicable at the time for amounts due in other currencies. LIBOR is the 6 month London Interbank Offered Rate quoted under the caption "Money Rates" in The Wall Street Journal for the applicable currency or if no rate is quoted for the currency in question then the rate for United States Dollars, and if no such rate appears in The Wall Street Journal then the rate as quoted by the Reuters Monitor Money Rates Service (or such service as may replace the Reuters Monitor Money Rates Service) on the due date for the payment in question, adjusted <i>mutatis mutandis</i> every 6 months thereafter (and as certified, in the event of any dispute, by any manager employed in the foreign exchange department of The Standard Bank of South Africa Limited, whose appointment it shall not be necessary to prove.

6	Compensation events	
	These are additional compensation events:	Any work or task undertaken outside the agreed scope of work
7	Use of Equipment Plant and Materials	Contractor to provide their equipment and plant. Third party equipment and plant used at own risk
8	Risks and insurance	
80.1	These are additional <i>Employer's</i> risks	
83.1	The <i>Employer</i> provides these insurances from the Insurance Table	as stated for "Format TSC3" available on http://www.eskom.co.za/Tenders/InsurancePolicies Procedures/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx (See Annexure A for basic guidance).
83.1	The <i>Employer</i> provides these additional insurances	as stated for "Format TSC3" available on http://www.eskom.co.za/Tenders/InsurancePolicies Procedures/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx (See Annexure A for basic guidance)
83.1	The minimum amount of cover for insurance against loss and damage caused by the <i>Contractor</i> to the <i>Employer</i> 's property is	the amount of the deductibles relevant to the event described in the "Format TSC3" insurance policy available on http://www.eskom.co.za/Tenders/InsurancePolicies Procedures/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx
83.1	The minimum amount of cover for loss of or damage to Plant and Materials provided by the <i>Employer</i> is:	
83.1	The minimum amount of cover for insurance in respect of loss of or damage to property (except the <i>Employer</i> 's property, Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Contractor</i> ) arising from or in connection with the <i>Contractor</i> 's Providing the Service for any one event is:	whatever the <i>Contractor</i> deems necessary in addition to that provided by the <i>Employer</i> .

#### 83.1 The minimum limit of indemnity for As prescribed by the Compensation for insurance in respect of death of or bodily Occupational Injuries and Diseases Act No. 130 injury to employees of the Contractor of 1993 and the Contractor's common law liability for people falling outside the scope of arising out of and in the course of their the Act with a limit of Indemnity of not less than employment in connection with this R500 000 (Five hundred thousand Rands)... contract for any one event is: 9 There is no Contract Data required for this **Termination** section of the conditions of contract.

10	Data for main Option clause	
Α	Priced contract with price list	
20.5	The Contractor prepares forecasts of the final total of the Prices for the whole of the service at intervals no longer than	Four weeks / one months
11	Data for Option W1	
W1.1	The Adjudicator is (Name)	the person selected from the ICE-SA Division (or its successor body) of the South African Institution of Civil Engineering Panel of Adjudicators by the Party intending to refer a dispute to him. (see <a href="https://www.ice-sa.org.za">www.ice-sa.org.za</a> ). If the Parties do not agree on an Adjudicator the Adjudicator will be appointed by the Arbitration Foundation of Southern Africa (AFSA).
W1.2(3)	The Adjudicator nominating body is:	the Chairman of ICE-SA a joint Division of the South African Institution of Civil Engineering and the Institution of Civil Engineers (London) (see <a href="https://www.ice-sa.org.za">www.ice-sa.org.za</a> ) or its successor body.
W1.4(2)	The tribunal is:	Arbitration
W1.4(5)	The arbitration procedure is	The latest edition of Rules for the Conduct of Arbitrations published by The Association of Arbitrators (Southern Africa) or its successor body.
	The place where arbitration is to be held is	South Africa
	The person or organisation who will choose an arbitrator - if the Parties cannot agree a choice or - if the arbitration procedure does not state who selects an arbitrator, is	the Chairman for the time being or his nominee of the Association of Arbitrators (Southern Africa) or its successor body.

12	Data for secondary Option clause	S		
X1	Contract Price Adjustment (CPA)			
X1.1	The base date for indices is	[•].		
	The proportions used to calculate the Price Adjustment Factor are:	Proportion %	linked to index for	Index prepared by SEIFSA or any applicable index
		0.	[•]	[•]
		0.	[•]	[•]
		0.	[•]	[•]
		0.	[•]	[•]
		0.	[•]	[•]
		[•]	non- adjustable	
	Suppliers, please indicate the contract price adjustment (CPA) in this section. Failure to indicate the CPA, will means that their tender price is fixed and firm for the duration of the contract.	1.00		
	Your adherence in this matter is critical to the evaluation of your tender.			
X18.1	The Contractor's liability to the Employer for indirect or consequential loss is limited to	R0.0 (Zero R	and)	
X18.2	For any one event, the <i>Contractor's</i> liability to the <i>Employer</i> for loss of or damage to the <i>Employer's</i> property is limited to	the amount of the deductibles relevant to the event described in the "Format TSC3" insurance policy available on http://www.eskom.co.za/Tenders/InsurancePolicies Procedures/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx		
X18.3	The Contractor's liability for Defects due to	The greater of	of	•
	his design of an item of Equipment is limited to	<ul> <li>the total of the Prices at the Contract D</li> </ul>		
		• the amount from the the resulus the plus the Employe policies and the	unts excluded an Employer's instanting physical dater's property white applicable deductr's assets and variable on	nd unrecoverable urance (other than image to the ich is not excluded)
X18.4	The Contractor's total liability to the Employer, for all matters arising under or		ne Prices other to cluded matters.	
	in connection with this contract, other than the excluded matters, is limited to		tor's total liabili	ty for the additional

excluded matters is not limited.

The additional excluded matters are amounts for which the *Contractor* is liable under this contract for

- Defects due to his design, plan and specification,
- Defects due to manufacture and fabrication outside the Affected Property,
- loss of or damage to property (other than the *Employer*'s property, Plant and Materials),
- death of or injury to a person and
- infringement of an intellectual property right.

Z	The additional conditions of contract are	Z1 to Z11 always apply
X20.2	A report of performance against each Key Performance Indicator is provided at intervals of	One month
X20.1	The <i>incentive schedule</i> for Key Performance Indicators is in	
X20	Key Performance Indicators (not used when Option X12 applies)	
X19.5	The Contractor submits a Task Order programme to the Service Manager within	Five (5) days of receiving the Task Order
X19	Task Order	
X18.5	The end of liability date is	12 months after the end of the service period.

### Z1 Cession delegation and assignment

- Z1.1 The *Contractor* does not cede, delegate or assign any of its rights or obligations to any person without the written consent of the *Employer*.
- Z1.2 Notwithstanding the above, the *Employer* may on written notice to the *Contractor* cede and delegate its rights and obligations under this contract to any of its subsidiaries or any of its present divisions or operations which may be converted into separate legal entities as a result of the restructuring of the Electricity Supply Industry and the Electricity Distribution Industry.

#### Z2 Joint ventures

- Z2.1 If the *Contractor* constitutes a joint venture, consortium or other unincorporated grouping of two or more persons or organisations then these persons or organisations are deemed to be jointly and severally liable to the *Employer* for the performance of this contract.
- Z2.2 Unless already notified to the *Employer*, the persons or organisations notify the *Service Manager* within two weeks of the Contract Date of the key person who has the authority to bind the *Contractor* on their behalf.
- Z2.3 The *Contractor* does not substantially alter the composition of the joint venture, consortium or other unincorporated grouping of two or more persons without the consent of the *Employer* having been given to the *Contractor* in writing.

#### Z3 Change of Broad Based Black Economic Empowerment (B-BBEE) status

- Z3.1 Where a change in the *Contractor's* legal status, ownership or any other change to his business composition or business dealings results in a change to the *Contractor's* B-BBEE status, the *Contractor* notifies the *Employer* within seven days of the change.
- Z3.2 The *Contractor* is required to submit an updated verification certificate and necessary supporting documentation confirming the change in his B-BBEE status to the *Service Manager* within thirty days of the notification or as otherwise instructed by the *Service Manager*.
- Z3.3 Where, as a result, the *Contractor's* B-BBEE status has decreased since the Contract Date the *Employer* may either re-negotiate this contract or alternatively, terminate the *Contractor's* obligation to Provide the Works.
- Z3.4 Failure by the *Contractor* to notify the *Employer* of a change in its B-BBEE status may constitute a reason for termination. If the *Employer* terminates in terms of this clause, the procedures on termination are P1, P2 and P4 as stated in clause 92, and the amount due is A1 and A3 as stated in clause 93.

#### Z4 Ethics

- Z4.1 Any offer, payment, consideration, or benefit of any kind made by the *Contractor*, which constitutes or could be construed either directly or indirectly as an illegal or corrupt practice, as an inducement or reward for the award or in execution of this contract constitutes grounds for terminating the *Contractor*'s obligation to Provide the Service or taking any other action as appropriate against the *Contractor* (including civil or criminal action).
- Z4.2 The *Employer* may terminate the *Contractor*'s obligation to Provide the Service if the *Contractor* (or any member of the *Contractor* where the *Contractor* constitutes a joint venture, consortium or other unincorporated grouping of two or more persons or organisations) is found guilty by a competent court, administrative or regulatory body of participating in illegal or corrupt practices.
  - Such practices include making of offers, payments, considerations, or benefits of any kind or otherwise, whether in connection with any procurement process or contract with the *Employer* or other people or organisations and including in circumstances where the *Contractor* or any such member is removed from the an approved vendor data base of the *Employer* as a consequence of such practice.
- Z4.3 Notwithstanding the provisions of core clause 90.2, the procedures on termination in terms of this clause are P1, P2 and P4 as stated in the core clause 92 and the amount due is A1 and A3 as stated in core clause 93.

## Z5 Confidentiality

- Z5.1 The *Contractor* does not disclose or make any information arising from or in connection with this contract available to Others. This undertaking does not, however, apply to information which at the time of disclosure or thereafter, without default on the part of the *Contractor*, enters the public domain or to information which was already in the possession of the *Contractor* at the time of disclosure (evidenced by written records in existence at that time). Should the *Contractor* disclose information to Others in terms of clause 25.1, the *Contractor* ensures that the provisions of this clause are complied with by the recipient.
- Z5.2 If the *Contractor* is uncertain about whether any such information is confidential, it is to be regarded as such until notified otherwise by the *Service Manager*.
- Z5.3 In the event that the *Contractor* is, at any time, required by law to disclose any such information which is required to be kept confidential, the *Contractor*, to the extent permitted by law prior to disclosure, notifies the *Employer* so that an appropriate protection order and/or any other action

- can be taken if possible, prior to any disclosure. In the event that such protective order is not, or cannot, be obtained, then the *Contractor* may disclose that portion of the information which it is required to be disclosed by law and uses reasonable efforts to obtain assurances that confidential treatment will be afforded to the information so disclosed.
- Z5.4 The taking of images (whether photographs, video footage or otherwise) of the Affected Property or any portion thereof, in the course of Providing the Service and after the end of the service period, requires the prior written consent of the Service Manager. All rights in and to all such images vests exclusively in the Employer.
- Z5.5 The Contractor ensures that all his subcontractors abide by the undertakings in this clause.

### Z6 Waiver and estoppel: Add to core clause 12.3:

Z6.1 Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, the Service Manager or the Adjudicator does not constitute a waiver of rights, and does not give rise to an estoppel unless the Parties agree otherwise and confirm such agreement in writing.

### Z7 Health, safety and the environment: Add to core clause 27.4

- Z7.1 The *Contractor* undertakes to take all reasonable precautions to maintain the health and safety of persons in and about the execution of the *service*. Without limitation the *Contractor*.
  - accepts that the *Employer* may appoint him as the "Principal Contractor" (as defined and provided for under the Construction Regulations 2003 (promulgated under the Occupational Health & Safety Act 85 of 1993) ("the Construction Regulations") for the Affected Property;
  - warrants that the total of the Prices as at the Contract Date includes a sufficient amount for
    proper compliance with the Construction Regulations, all applicable health & safety laws
    and regulations and the health and safety rules, guidelines and procedures provided for in
    this contract and generally for the proper maintenance of health & safety in and about the
    execution of the service; and
  - undertakes, in and about the execution of the service, to comply with the Construction Regulations and with all applicable health & safety laws and regulations and rules, guidelines and procedures otherwise provided for under this contract and ensures that his Subcontractors, employees and others under the Contractor's direction and control, likewise observe and comply with the foregoing.
- Z7.2 The *Contractor*, in and about the execution of the *service*, complies with all applicable environmental laws and regulations and rules, guidelines and procedures otherwise provided for under this contract and ensures that his Subcontractors, employees and others under the *Contractor's* direction and control, likewise observe and comply with the foregoing.

### Z8 Provision of a Tax Invoice and interest. Add to core clause 51

- Z8.1 Within one week of receiving a payment certificate from the *Service Manager* in terms of core clause 51.1, the *Contractor* provides the *Employer* with a tax invoice in accordance with the *Employer*'s procedures stated in the Service Information, showing the amount due for payment equal to that stated in the payment certificate.
- Z8.2 If the *Contractor* does not provide a tax invoice in the form and by the time required by this contract, the time by when the *Employer* is to make a payment is extended by a period equal in time to the delayed submission of the correct tax invoice. Interest due by the *Employer* in terms of core clause 51.2 is then calculated from the delayed date by when payment is to be made.
- Z8.3 The *Contractor* (if registered in South Africa in terms of the companies Act) is required to comply with the requirements of the Value Added Tax Act, no 89 of 1991 (as amended) and to include the *Employer's* VAT number 4740101508 on each invoice he submits for payment.

### Z9 Notifying compensation events

Z9.1 Delete from the last sentence in core clause 61.3, "unless the Service Manager should have notified the event to the Contractor but did not".

## Z10 Employer's limitation of liability

- Z10.1 The *Employer's* liability to the *Contractor* for the *Contractor's* indirect or consequential loss is limited to R0.00 (zero Rand)
- Z10.2 The *Contractor*'s entitlement under the indemnity in 82.1 is provided for in 60.1(12) and the *Employer*'s liability under the indemnity is limited to compensation as provided for under the compensation events stated in this contract.
- Z11 Termination: Add to core clause 91.1, at the second main bullet point, fourth sub-bullet point, after the words "against it":
  - Z11.1 or had a judicial management order granted against it.

## Annexure A: Insurance provided by the Employer

These notes are provided as guidance to tendering contractors and the Contractor about the insurance provided by the Employer. Details of the insurance itself are available from the internet web link given below.

- 1. Services provided in a TSC3 contract could include some element of construction or refurbishment as well as a continuous maintenance or operational service activity. If an event occurs which causes loss or damage, a claim could be made either against the *Employer*'s "works" type policy which may be in place for the *Employer*'s portion of the Affected Property concerned or against the *Employer*'s assets policy which may be in place for the *Employer*'s portion of the Affected Property concerned, or both.
- 2. The cover provided and the deductibles under the works policy are different to those under the assets policy. Each policy has a range of applicable deductibles depending on the location of the Affected Property and the nature of the insurable event.
- 3. The Contractor is required in terms of Contract Data for clause 83 to provide cover for the deductibles in the insurance provided by the Employer. This can be provided from his own resources on a 'self insured' basis or obtained by him from his own insurers. In order to assess the extent of this cover, tendering contractors and their brokers should consult the internet web link given below and scroll to 'Format TSC3' to establish both the cover and the deductibles in relation to the service provided in terms of this contract.
- 4. Tendering contractors should note that cover provided by the *Employer* is only per the policies available on the internet web link listed below and may not be the cover required by the tendering contractor or as intended by each of the listed insurances in the left hand column of the Insurance Table in clause 83.2. In terms of clause 83.1 "the *Contractor* provides the insurances stated in the Insurance Table except any insurance which the *Employer* is to provide". Hence the *Contractor* provides insurance which the *Employer* does not provide and in cases where the *Employer* does provide insurance the *Contractor* insures for the difference between what the Insurance Table requires and what the *Employer* provides.
- 5. If Marine Insurance is required the *Contractor* needs to obtain a copy of the latest edition of Eskom's Marine Policies Procedures found at internet website given below.
- 6. Further information and full details of all Eskom provided policies and procedures may be obtained from:

http://www.eskom.co.za/live/content.php?ltem\_ID=9248

## C1.2 Contract Data

11.2(19)

The tendered total of the Prices is

## Part two - Data provided by the Contractor

Clause	Statement	Data			
10.1	The Contractor is (Name):				
	Address				
	Tel No.				
	Fax No.				
11.2(8)	The direct fee percentage is				
	The subcontracted fee percentage is				
11.2(14)	The following matters will be included in the Risk Register	See SHE document attached			
11.2(15)	The Service Information for the Contractor's plan is in:				
21.1	The plan identified in the Contract Data is contained in:				
24.1	The key persons are:				
	1 Name:				
	Job:				
	Responsibilities:				
	Qualifications:				
	Experience:				
	2 Name:				
	Job				
	Responsibilities:				
	Qualifications:				
	Experience:				
		CV's (and further key person's data including CVs) are in the Contract data.			
A	Priced contract with price list				
11.2(12)	The price list is in				

## **PART 2: PRICING DATA**

## **TSC3 Option A**

Document reference	Title	No of pages
C2	1 Pricing assumptions: Option A	2
C2	2 The price list	[•]

## C2.1 Pricing assumptions: Option A

## How work is priced and assessed for payment

Clause 11 in NEC3 Term Service Contract (TSC3) core clauses and Option A states:

Identified and defined terms 11.2

- 11
- (12) The Price List is the price list unless later changed in accordance with this contract.
- (17) The Price for Services Provided to Date is the total of
- the Price for each lump sum item in the Price List which the Contractor has completed and
- where a quantity is stated for an item in the Price List, an amount calculated by multiplying the quantity which the Contractor has completed
- (19) The Prices are the amounts stated in the Price column of the Price List. Where a quantity is stated for an item in the Price List, the Price is calculated by multiplying the quantity by the rate.

This confirms that Option A is a priced contract where the Prices are derived from a list of items of service which can be priced as lump sums or as expected quantities of service multiplied by a rate or a mix of both.

### **Function of the Price List**

Clause 54.1 in Option A states: "Information in the Price List is not Service Information". This confirms that instructions to do work or how it is to be done are not included in the Price List but in the Service Information. This is further confirmed by Clause 20.1 which states, "The Contractor Provides the Service in accordance with the Service Information". Hence the Contractor does not Provide the Service in accordance with the Price List. The Price List is only a pricing document.

## Link to the Contractor's plan

Clause 21.4 states "The Contractor provides information which shows how each item description on the Price List relates to the operations on each plan which he submits for acceptance". Hence when compiling the price list, the tendering contractor needs to develop his first clause 21.2 plan in such a way that operations shown on it can be priced in the price list and result in a satisfactory cash flow in terms of clause 11.2(17).

## Preparing the price list

Before preparing the price list, both the Employer and tendering contractors should read the TSC3 Guidance Notes pages 14 and 15. In an Option A contract, either Party may have entered items into the price list either as a process of offer and acceptance (tendering) or by negotiation depending on the nature of the service to be provided. Alternatively the Employer, in his Instructions to Tenderers or in a Tender Schedule, may have listed some items that he requires the Contractor to include in the price list to be prepared and priced by him.

PROVISION OF SPECIALIST TO MONITOR THE HEALTH AND REPRODUCTION RATES OF THE CHICKENS AT KENDAL POULTRY FARM FOR KUSILE POWER STATION ON AS AND WHEN REQUIRED BASIS FOR PERIOD OF THREE (03) YEARS.

It is assumed that in preparing or finalising the *price list* the *Contractor*:

- Has taken account of the guidance given in the TSC3 Guidance Notes relevant to Option A;
- Understands the function of the Price List and how work is priced and paid for;
- Is aware of the need to link operations shown in his plan to items shown in the Price List;
- Has listed and priced items in the *price list* which are inclusive of everything necessary and incidental to Providing the Service in accordance with the Service Information, as it was at the time of tender, as well as correct any Defects not caused by an *Employer's* risk;
- Has priced work he decides not to show as a separate item within the Prices or rates of other listed items in order to fulfil the obligation to complete the service for the tendered total of the Prices.
- Understands there is no adjustment to items priced as lump sums if the amount, or quantity, of
  work within that item later turns out to be different to that which the *Contractor* estimated at time of
  tender. The only basis for a change to the (lump sum) Prices is as a result of a compensation
  event.

### Format of the *price list*

(From the example given in an Appendix within the TSC3 Guidance Notes)

Entries in the first four columns in the *price list* in section C2.2 are made either by the *Employer* or the tendering contractor.

If the *Contractor* is to be paid an amount for the item which is not adjusted if the quantity of work in the item changes, the tendering contractor enters the amount in the Price column only, the Unit, Expected Quantity and Rate columns being left blank.

If the *Contractor* is to be paid an amount for an item of work which is the rate for the work multiplied by the quantity completed, the tendering contractor enters the rate which is then multiplied by the Expected Quantity to produce the Price, which is also entered.

If the *Contractor* is to be paid a Price for an item proportional to the length of time for which a service is provided, a unit of time is stated in the Unit column and the expected length of time (as a quantity of the stated units of time) is stated in the Expected Quantity column.

# C2.2 the price list

Description	Unit	QTY	Cost Per Month	Toatal
Project Director	Month	36		
Project Manager	Month	36		
Consultant	Month	36		
Specialists	Month	36		
Data collection	Month	36		
Travelling (farm to Lab)	Month	36		
Travelling (consultants and specialist	Month	36		
Equioment Purchase (once off)	Month	1		
Running and maintenance cost	Month	1		
Total contract price				

## PART 3: SCOPE OF WORK

Document reference		Title	No of pages
		This cover page	1
	C3.1	Employer's Service Information	19

## C3.1: EMPLOYER'S SERVICE INFORMATION

## Refer to Annexure K for Scope of Work

## Health and reproduction rate of the chickens of Kendal Poultry Farm Monitoring

The scope of work entails the monitoring of chickens at Kendal Poultry, on chicken fatality and reproductive rates on a quarterly basis considering the following:

- Collect samples on quarterly basis from strategic locations with respect to the farm and should cover various environmental media such as water and air quality and perform laboratory tests.
- Analyse the results and reflect possible environmental impacts Kusile Power Station operational activities have to the chicken's farm. This should outline detailed impact and possible impacts and possible sources of such impacts on the health and reproduction rate of the chickens.
- Data analysis with trends related to monitoring
- Data management and analysis
- Indicate the number of fatalities per 1000 chickens and the number of new chickens per 1000 hens considering all contributory factors.
- Submit quarterly report after each assessment and should indicate various parameter monitored, sources and level of impacts. This should also take cognisance of environmental regulations and standards.
- Analysis of results should be done at the lab accredited by SANS or equivalent accreditation body.

### Reporting

Submit results on monthly basis which will form part of quarterly report, via email and post in a standardised format acceptable to Eskom. This information must indicate the number of fatalities per 1000 chickens and the number of new chickens per 1000 hens considering all contributing factors.

The results interpretation report should include, but not limited to, interpretation of the results and trends represented in graphs and recommendations for improvement.

### General information regarding health and safety

Kusile Power Station is fully committed to protecting the health and safety of employees, consultants, visitors and members of the public. Occupational health and safety is a core value in Eskom and the belief is that all unsafe acts and incidents are preventable and this belief guides our approach to safety across our business activities.

The Eskom Safety, Health, Environment and Quality policy is available from the Kusile Safety Department.

### **ESKOM SHEQ Policy and Live Saving Rules**

There are 5 lifesaving rules that have been identified by Eskom. Failure to adhere to these rules by any Eskom employee or employee of any Principal Consultant or Consultant will be considered a serious transgression. These rules are being implemented to prevent serious injury or death of any employee, labour broker or consultant working in any area within Eskom. Kusile Management team will take a stance of zero tolerance on these rules.

Non-compliance to a lifesaving rule will be considered serious misconduct and will lead to serious disciplinary action, which may include permanent access restriction to Eskom's consultant site.

This is to ensure that every person who works on or visits Kusile Power Station returns home safely to his or her family.

The Consultant shall at all times comply with the health and safety requirements prescribed by law as they may apply to the services.

### **Project Acceptance Criteria**

Service provider and personnel shall be an agricultural scientist or veterinary specialist with minimum experience of at least three (3) years in working with chickens and air quality.

Submit methodology for analyses to be used in the sampling and monitoring the chicken health and air quality.

Accredited laboratory to be used for analysis.

CV's and qualifications of personnel to be involved in the project

At least 2 reserve personnel to ensure continuous monitoring in case of emergency.

Letter of good standing (assurance- for in case if they get injured while on site).

Company Safety Health and Environmental Policy (signed by CEO).

Acknowledgement Eskom rules and requirements.