

# NEC3 Term Service Contract (TSC3)

Between ESKOM HOLDINGS SOC Ltd (Reg No. 2002/015527/30)

and [Insert at award stage] (Reg No. \_\_\_\_\_)

for Provision of Land Management Supervisory and Advisory Services on various Eskom properties

Contents:

Part C1 Agreements & Contract Data

Part C2 Pricing Data

Part C3 Scope of Work

No of pages

[•]

Pages

[•]

CONTRACT No. [Insert at award stage]

# PART C1: AGREEMENTS & CONTRACT DATA

Contents:		No of pages
C1.1	Form of Offer and Acceptance	[•]
	[to be inserted from Returnable Documents at award stage]	
C1.2a	Contract Data provided by the Employer	[•]
C1.2b	Contract Data provided by the Contractor	[•]
	[to be inserted from Returnable Documents at award stage]	
C1.3	Proforma Guarantees	[•]

CONTRACT NO.	

# C1.1 Form of Offer & Acceptance

#### Offer

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

### Provision of Land Management Supervisory and Advisory Services on various Eskom properties

The tenderer, identified in the Offer signature block, has examined the documents listed in the Tender Data and addenda thereto and by submitting this Offer has accepted the Conditions of Tender.

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.

Options A or C	The offered total of the Prices exclusive of VAT is	R [•]
Option E	The first forecast of the total Defined Cost plus the Fee exclusive of VAT is	R [•]
	Sub total	R [•]
	Value Added Tax @ 15% is	R [•]
	The offered total of the amount due inclusive of VAT is1	R [•]
	(in words) [●]	

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	(Insert name and address of organisation)	Date	
Tenderer's CII	OB registration number:		

PART C2: PRICING DATA PAGE 3 C2 TSC3 COVER

<sup>&</sup>lt;sup>1</sup> This total is required by the *Employer* for budgeting purposes only. Actual amounts due will be assessed in terms of the *conditions of contract*.

#### **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 and signed original copy of this document, including the Schedule of Deviations (if any).

Signature(s)			
Name(s)			
Capacity			
for the Employer			
Name & signature of witness	(Insert name and address of organisation)	Date	

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

	TRACT	NIC	
CON	IRAGI	INO.	

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

- 1. This part of the Offer & Acceptance would not be required if the contract has been developed by negotiation between the Parties and is not the result of a process of competitive tendering.
- 2. The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender.
- 3. A tenderer's covering letter must not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid be the subject of agreement reached during the process of Offer and Acceptance, the outcome of such agreement shall be recorded here and the final draft of the contract documents shall be revised to incorporate the effect of it.

No.	Subject	Details
1	N/A	

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		
Capacity		
On behalf of	(Insert name and address of organisation)	(Insert name and address of organisation)
Name & signature of witness		
Date		

# C1.2 TSC3 Contract Data

# Part one - Data provided by the Employer

Clause	Statement		
1	General		
	The <i>conditions of contract</i> 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
		X17:	Low service damages
		X18:	Limitation of liability
		X19:	Task Order
		Z:	Additional conditions of contract
10.1	of the NEC3 Term Service Contract April 2013 <sup>2</sup> (TSC3)  The <i>Employer</i> is (name):	Eskor	n Holdinas SOC Ltd (rea no:
10.1		2002/0 incorp	n Holdings SOC Ltd (reg no: 015527/30), a state owned company porated in terms of the company laws of epublic of South Africa
10.1	2013 <sup>2</sup> (TSC3)	2002/0 incorp the Re Regis	015527/30), a state owned company porated in terms of the company laws of
10.1	2013 <sup>2</sup> (TSC3)  The <i>Employer</i> is (name):	2002/0 incorp the Re Regis	015527/30), a state owned company porated in terms of the company laws of epublic of South Africa tered office at Megawatt Park, Maxwell
10.1	2013 <sup>2</sup> (TSC3)  The <i>Employer</i> is (name):  Address	2002/0 incorp the Re Regis Drive,	015527/30), a state owned company porated in terms of the company laws of epublic of South Africa tered office at Megawatt Park, Maxwell
	2013 <sup>2</sup> (TSC3)  The <i>Employer</i> is (name):  Address  Tel No.	2002/0 incorp the Regis Drive,	015527/30), a state owned company porated in terms of the company laws of epublic of South Africa tered office at Megawatt Park, Maxwell
	2013 <sup>2</sup> (TSC3)  The <i>Employer</i> is (name):  Address  Tel No.  Fax No.	2002/0 incorp the Re Regis Drive,  [•]	015527/30), a state owned company porated in terms of the company laws of epublic of South Africa tered office at Megawatt Park, Maxwell
10.1	2013² (TSC3)  The Employer is (name):  Address  Tel No. Fax No.  The Service Manager is (name):	2002/0 incorp the Re Regis Drive,  [•]	015527/30), a state owned company porated in terms of the company laws of epublic of South Africa tered office at Megawatt Park, Maxwell
	2013² (TSC3)  The Employer is (name):  Address  Tel No. Fax No.  The Service Manager is (name):  Address	2002/0 incorp the Regis Drive,  [•]  [1]	015527/30), a state owned company porated in terms of the company laws of epublic of South Africa tered office at Megawatt Park, Maxwell

<sup>&</sup>lt;sup>2</sup> Available from Engineering Contract Strategies Tel 011 803 3008 Fax 086 539 1902 www.ecs.co.za

PART C2: PRICING DATA PAGE 6 C2 TSC3 COVER

11.2(2)	The Affected Property is	Various Eskom Land Properties managed by ERE (Land Management)
11.2(13)	The service is	Provision of Land Management Supervisory and Advisory Services on various Eskom properties
11.2(14)	The following matters will be included in the Risk Register	Refer to the risk register
11.2(15)	The Service Information is in	Part 3: Scope of Work and all documents and drawings 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	1 week
2	The Contractor's main responsibilities	Data required by this section of the core clauses is also provided by the <i>Contractor</i> in Part 2 and terms in italics used in this section are identified elsewhere in this Contract Data
21.1	The Contractor submits a first plan for acceptance within	Two (2) weeks of the Contract Date
3	Time	
30.1	The starting date is.	
30.1	The service period is	Five (5) years
4	Testing and defects	There is no reference to Contract Data in this section of the core clauses and terms in italics used in this section are identified elsewhere in this Contract Data
5	Payment	
50.1	The assessment interval is	Between the 15 <sup>th</sup> days 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	8 weeks.
51.4	The interest rate is	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 Limited (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	There is no reference to Contract Data in this section of the core clauses and terms in italics used in this section are identified elsewhere in this Contract Data
7	Use of Equipment Plant and Materials	There is no reference to Contract Data in this section of the core clauses and terms in italics used in this section are identified elsewhere in this Contract Data
8	Risks and insurance	
80.1	These are additional Employer's risks	None
9	Termination	There is no reference to Contract Data in this section of the core clauses and terms in italics used in this section are identified elsewhere in this Contract Data.
10	Data for main Option clause	
Α	Priced contract with price list	
20.5	The <i>Contractor</i> prepares forecasts of the final total of the Prices for the whole of the <i>service</i> at intervals no longer than	Two (2) weeks.
11	Data for Option W1	
W1.1	The <i>Adjudicator</i>	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="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).
	Address	[•]
	Tel No.	[•]
	Fax No.	[•]
	e-mail	[•]

W1.2(3)	The Adjudicator nominating body is:	South A and the	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:	arbitratio	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 nomine of the Association of Arbitrators (Southern Africa) or its successor body.			
12	Data for secondary Option clauses				
X1	Price adjustment for inflation				
X1.1	The base date for indices is	A month	before tender cl	ose date.	
	The proportions used to calculate the Price Adjustment Factor are:	proport ion	linked to index for	Index prepared by	
		85 %	Other Cost	SEIFSA D3	
		15%	Non-adjustable		
		1.00			
X2	Changes in the law	Option a	no reference to C and terms in italic re in this Contrac		
X17	Low service damages				
X17.1	The service level table is in	Refer to	Annexure B		
X18	Limitation of liability				
X18.1	The Contractor's liability to the Employer				
	for indirect or consequential loss is limited to	R0.0 (ze	ro Rand)		
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			
X18.3	The Contractor's liability for Defects due to his design of an item of Equipment is	The grea	ater of		
	limited to		of the Prices at t	he Contract Date	
		and the amounts excluded and unrecoverable from the <i>Employer</i> 's insurance (other than the resulting physical damage to the <i>Employer</i> 's property which is not excluded) plus the applicable deductibles			

X18.4	The Contractor's total liability to the Employer, for all matters arising under or in connection with this contract, other than	the total of the Prices other than for the additional excluded matters.	
	the excluded matters, is limited to	The Contractor's total liability for the additional excluded matters is not limited.	
		The additional excluded matters are amounts for which the <i>Contractor</i> 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 <i>Employer</i> 's property, Plant and Materials), death of or injury to a person and infringement of an intellectual property right.	
X18.5	The end of liability date is	Six (6) months after the end of the service period.	
X19	Task Order		
X19.5	The Contractor submits a Task Order programme to the Service Manager within	Two (2) days of receiving the Task Order	
Z	The additional conditions of contract are	Z1 to Z14 always apply.	

# 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.

#### 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 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 Service.
- 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 Confidentiality

- 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.
- Z4.2 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*.
- 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.
- Z4.4 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.
- Z4.5 The *Contractor* ensures that all his subcontractors abide by the undertakings in this clause.

### Z5 Waiver and estoppel: Add to core clause 12.3:

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.

# Z6 Health, safety and the environment: Add to core clause 27.4

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 2014 (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

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.

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.

#### Z7 Provision of a Tax Invoice and interest. Add to core clause 51

- Z7.1 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.
- Z7.2 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.
- Z7.3 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.

# Z8 Notifying compensation events

Z8.1 Delete the last paragraph of core clause 61.3 and replace with:

If the *Contractor* does not notify a compensation event within eight weeks of becoming aware of the event, he is not entitled to a change in the Prices.

# Z9 Employer's limitation of liability

- Z9.1 The *Employer's* liability to the *Contractor* for the *Contractor's* indirect or consequential loss is limited to R0.00 (zero Rand)
- Z9.2 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 in core clause 63 and X19.11 if Option X19 Task Order applies to this contract.

# Z10 Termination: Add to core clause 91.1, at the second main bullet point, fourth sub-bullet point, after the words "against it":

Z10.1 or had a business rescue order granted against it.

#### Z11 Ethics

For the purposes of this Z-clause, the following definitions apply:

**Affected Party** means, as the context requires, any party, irrespective of whether it is the *Contractor* 

or a third party, such party's employees, agents, or Subcontractors or Subcontractor's

employees, or any one or more of all of these parties' relatives or friends,

Coercive Action

means to harm or threaten to harm, directly or indirectly, an Affected Party or the property of an Affected Party, or to otherwise influence or attempt to influence an

Affected Party to act unlawfully or illegally,

Collusive Action

means where two or more parties co-operate to achieve an unlawful or illegal purpose, including to influence an Affected Party to act unlawfully or illegally,

Committing Party

means, as the context requires, the *Contractor*, or any member thereof in the case of a joint venture, or its employees, agents, or Subcontractors or the Subcontractor's

employees,

Corrupt Action means the offering, giving, taking, or soliciting, directly or indirectly, of a good or

service to unlawfully or illegally influence the actions of an Affected Party,

Fraudulent Action

means any unlawfully or illegally intentional act or omission that misleads, or attempts to mislead, an Affected Party, in order to obtain a financial or other benefit or to avoid

an obligation or incurring an obligation,

Obstructive Action

means a Committing Party unlawfully or illegally destroying, falsifying, altering or concealing information or making false statements to materially impede an

investigation into allegations of Prohibited Action, and

Prohibited Action

means any one or more of a Coercive Action, Collusive Action Corrupt Action,

Fraudulent Action or Obstructive Action.

Z11.1 A Committing Party may not take any Prohibited Action during the course of the procurement of this contract or in execution thereof.

The *Employer* may terminate the *Contractor*'s obligation to Provide the Services if a Committing Party has taken such Prohibited Action and the *Contractor* did not take timely and appropriate action to prevent or remedy the situation, without limiting any other rights or remedies the *Employer* has. It is not required that the Committing Party had to have been found guilty, in court or in any other similar process, of such Prohibited Action before the *Employer* can terminate the *Contractor*'s obligation to Provide the Services for this reason.

Z11.3 If the *Employer* terminates the *Contractor*'s obligation to Provide the Services for this reason, the amounts due on termination are those intended in core clauses 92.1 and 92.2.

Z11.4 A Committing Party co-operates fully with any investigation pursuant to alleged Prohibited Action. Where the *Employer* does not have a contractual bond with the Committing Party, the *Contractor* ensures that the Committing Party co-operates fully with an investigation.

# Z12 Insurance

# Z 12.1 Replace core clause 83 with the following:

#### Insurance cover

- 83
- When requested by a Party, the other Party provides certificates from his insurer or broker stating that the insurances required by this contract are in force.
- 83.2 The *Contractor* provides the insurances stated in the Insurance Table A from the *starting date* until the earlier of Completion and the date of the termination certificate.

# **INSURANCE TABLE A**

Insurance against	Minimum amount of cover or minimum limit of indemnity
Loss of or damage caused by the <i>Contractor</i> to the <i>Employer</i> 's property	The replacement cost where not covered by the <i>Employer's</i> insurance.
	The <i>Employer</i> 's policy deductible as at Contract Date, where covered by the <i>Employer</i> 's insurance.
Loss of or damage to Plant and Materials	The replacement cost where not covered by the Employer's insurance.
	The <i>Employer</i> 's policy deductible as at Contract Date, where covered by the <i>Employer</i> 's insurance.
Loss of or damage to Equipment	The replacement cost where not covered by the Employer's insurance.
	The <i>Employer</i> 's policy deductible as at Contract Date, where covered by the <i>Employer</i> 's insurance.
The Contractor's liability for loss of or damage to property (except the Employer's	Loss of or damage to property The replacement cost
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	Bodily injury to or death of a person The amount required by the applicable law.
Liability for death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract	The amount required by the applicable law

# Z 12.2 Replace core clause 86 with the following:

Insurance by the *Employer* 

86

86.1 The Employer provides the insurances stated in the Insurance Table B

#### **INSURANCE TABLE B**

Insurance against or name of policy	Minimum amount of cover or minimum lir of indemnity
Assets All Risk	Per the insurance policy document
Contract Works insurance	Per the insurance policy document
Environmental Liability	Per the insurance policy document
General and Public Liability	Per the insurance policy document
Transportation (Marine)	Per the insurance policy document
Motor Fleet and Mobile Plant	Per the insurance policy document
Terrorism	Per the insurance policy document
Cyber Liability	Per the insurance policy document
Nuclear Material Damage and Business Interruption	Per the insurance policy document
Nuclear Material Damage Terrorism	Per the insurance policy document

# Z13 Nuclear Liability

- The *Employer* is the operator of the Koeberg Nuclear Power Station (KNPS), a nuclear installation, as designated by the National Nuclear Regulator of the Republic of South Africa, and is the holder of a nuclear licence in respect of the KNPS.
- The *Employer* is solely responsible for and indemnifies the *Contractor* or any other person against any and all liabilities which the *Contractor* or any person may incur arising out of or resulting from nuclear damage, as defined in Act 47 of 1999, save to the extent that any liabilities are incurred due to the unlawful intent of the *Contractor* or any other person or the presence of the *Contractor* or that person or any property of the *Contractor* or such person at or in the KNPS or on the KNPS site, without the permission of the *Employer* or of a person acting on behalf of the *Employer*.
- Z13.3 Subject to clause Z13.4 below, the *Employer* waives all rights of recourse, arising from the aforesaid, save to the extent that any claims arise or liability is incurred due or attributable to the unlawful intent of the *Contractor* or any other person, or the presence of the *Contractor* or that person or any property of the *Contractor* or such person at or in the KNPS or on the KNPS site, without the permission of the *Employer* or of a person acting on behalf of the *Employer*.
- The *Employer* does not waive its rights provided for in section 30 (7) of Act 47 of 1999, or any replacement section dealing with the same subject matter.
- Z13.5 The protection afforded by the provisions hereof shall be in effect until the KNPS is decommissioned.

#### Z14 Asbestos

For the purposes of this Z-clause, the following definitions apply:

**AAIA** means approved asbestos inspection authority.

**ACM** means asbestos containing materials.

**AL** means action level, i.e. a level of 50% of the OEL, i.e. 0.1 regulated asbestos fibres

per ml of air measured over a 4 hour period. The value at which proactive actions is

required in order to control asbestos exposure to prevent exceeding the OEL.

Ambient Air means breathable air in area of work with specific reference to breathing zone, which

is defined to be a virtual area within a radius of approximately 30cm from the nose

inlet.

Compliance Monitoring

means compliance sampling used to assess whether or not the personal exposure of workers to regulated asbestos fibres is in compliance with the Standard's requirements

for safe processing, handling, storing, disposal and phase-out of asbestos and

asbestos containing material, equipment and articles.

**OEL** means occupational exposure limit.

Parallel Measurements means measurements performed in parallel, yet separately, to existing measurements

to verify validity of results.

Safe Levels means airborne asbestos exposure levels conforming to the Standard's requirements

for safe processing, handling, storing, disposal and phase-out of asbestos and

asbestos containing material, equipment and articles.

Standard means the *Employer's* Asbestos Standard 32-303: Requirements for Safe Processing,

Handling, Storing, Disposal and Phase-out of Asbestos and Asbestos Containing

Material, Equipment and Articles.

**SANAS** means the South African National Accreditation System.

**TWA** means the average exposure, within a given workplace, to airborne asbestos fibres,

normalised to the baseline of a 4 hour continuous period, also applicable to short term

exposures, i.e. 10-minute TWA.

The *Employer* ensures that the Ambient Air in the area where the *Contractor* will Provide the Services conforms to the acceptable prescribed South African standard for asbestos, as per the regulations published in GNR 155 of 10 February 2002, under the Occupational Health and Safety Act, 1993 (Act 85 of 1993) ("Asbestos Regulations"). The OEL for asbestos is 0.2 regulated asbestos fibres per millilitre of air as a 4-hour TWA, averaged over any continuous period of four hours, and the short term exposure limit of 0.6 regulated asbestos fibres per millilitre of air as a 10-minute TWA, averaged over any 10 minutes, measured in accordance with HSG248 and monitored according to HSG173 and OESSM.

- Upon written request by the *Contractor*, the *Employer* certifies that these conditions prevail. All measurements and reporting are effected by an independent, competent, and certified occupational hygiene inspection body, i.e. a SANAS accredited and Department of Employment and Labour approved AAIA. The *Contractor* may perform Parallel Measurements and related control measures at the *Contractor*'s expense. For the purposes of compliance the results generated from Parallel Measurements are evaluated only against South African statutory limits as detailed in clause Z14.1. Control measures conform to the requirements stipulated in the AAIA-approved asbestos work plan.
- Z14.3 The *Employer* manages asbestos and ACM according to the Standard.
- In the event that any asbestos is identified while Providing the Services, a risk assessment is conducted and if so required, with reference to possible exposure to an airborne concentration of

- above the AL for asbestos, immediate control measures are implemented and relevant air monitoring conducted in order to declare the area safe.
- The *Contractor*'s personnel are entitled to stop working and leave the contaminated area forthwith until such time that the area of concern is declared safe by either Compliance Monitoring or an AAIA approved control measure intervention, for example, per the emergency asbestos work plan, if applicable.
- Z14.6 The Contractor continues to Provide the Services, without additional control measures presented, on presentation of Safe Levels. The contractually agreed dates to Provide the Services, including the Completion Date, are adjusted accordingly. The contractually agreed dates are extended by the notification periods required by regulations 3 and 21 of the Asbestos Regulations, 2001.
- Z14.7 Any removal and disposal of asbestos, asbestos containing materials and waste, is done by a registered asbestos contractor, instructed by the *Employer* at the *Employer*'s expense, and conducted in line with South African legislation.

# **SDL&I Penalty and Performance Security**

Eskom will apply a penalty of 2.5% of the Contract Value for failure to meet SDL&I obligations. The following shall apply for SDL&I performance security:

For the duration of the contract, Eskom will retain 2.5% of every invoice (excluding VAT) as security for the fulfilment of all SDL&I Obligations. The retained amounts shall only be released to the Contractor upon fulfilment of all SDL&I obligations at the end of the contract.

CONTRACT NO.	
CONTRACT NO.	

# C1.2 Contract Data

# Part two - Data provided by the Contractor

Whenever a cell is shaded in the left hand column it denotes this data is optional and would be required in relation to the option selected. In the event that the option is not required select and delete the whole row.]

# Notes to a tendering contractor:

- 1. Please read both the both the NEC3 Term Service Contract April 2013 and the relevant parts of its Guidance Notes (TSC3-GN)<sup>3</sup> in order to understand the implications of this Data which the tenderer is required to complete.
- 2. The number of the clause which requires the data is shown in the left hand column for each statement however other clauses may also use the same data.
- 3. Where a form field like this [ ] appears, data is required to be inserted relevant to the option selected. Click on the form field **once** and type in the data. Otherwise complete by hand and in ink.

Completion of the data in full, according to Options chosen, is essential to create a complete contract.

Clause	State	ment	Data	
10.1	The C	ontractor is (Name):		
	Addres	SS		
	Tel No	).		
	Fax No	0.		
11.2(8)	The di	rect fee percentage is	%	
	The su	ubcontracted fee percentage is	%	
11.2(14)	The following matters will be included in the Risk Register			
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 ke	ey people are:		
	1	Name:		
		Job:		
		Responsibilities:		
		Qualifications:		
		Experience:		
	2	Name:		
		Job		

<sup>&</sup>lt;sup>3</sup> Available from Engineering Contract Strategies Tel 011 803 3008 Fax 086 5391902 or www.ecs.co.za

PART C2: PRICING DATA PAGE 18 C2 TSC3 COVER

ESKOM HOLDINGS SOC Ltd	
PROJECT OR CONTRACT TITLE	=

	TRACT	NIC	
CON	IRAGI	INO.	

Responsibilities:

Qualifications:

Experience:

# CV's (and further key person's data including CVs) are in

A	Priced contract with price list		
11.2(12)	The price list is in		
11.2(19)	The tendered total of the Prices is	R	

# 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 11 defined terms 11.2

- (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 by the rate.
- (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.

1

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

Refer to the bill of quantities attached.

The total of the Prices

# **PART 3: SCOPE OF WORK**

Document reference	Title	No of pages
	This cover page	1
C3.1	Employer's Service Information	
C3.2	Contractor's Service Information	
	Total number of pages	

# **C3.1: EMPLOYER'S SERVICE INFORMATION**

# Table of Contents

PART C1: AGREEMENTS & CONTRACT DATA	2
Part two - Data provided by the Contractor	18
Clause	18
Statement	18
Data	18
PART 2: PRICING DATA	20
How work is priced and assessed for payment	1
Function of the Price List	1
Link to the Contractor's plan	1
Preparing the <i>price list</i>	1
Format of the <i>price list</i>	2
PART 3: SCOPE OF WORK	3
C3.1: EMPLOYER'S SERVICE INFORMATION	iv
1 Description of the service	V
1.1 Executive overview	V
1.2 Employer's requirements for the service	V
1.3 Interpretation and terminology	vii
2.1 The Contractor's plan for the service	i
2.2 Management meetings	i)
2.3 Contractor's management, supervision and key people	i
2.4 Provision of bonds and guarantees	i
2.5 Documentation control	i)
2.6 Invoicing and payment	>
2.7 Contract change management	>
2.8 Records of Defined Cost to be kept by the Contractor	>
2.9 Insurance provided by the <i>Employer</i>	>
2.10 Training workshops and technology transfer	>
2.11 Design and supply of Equipment	>
2.12 Things provided at the end of the service period for the Employer's use	>
2.12.1 Equipment	>
N/A	>
2.12.2 Information and other things	>
2.13 Management of work done by Task Order	>
3 Health and safety, the environment and quality assurance	Х
3.1 Health and safety risk management	Х
3.2 Environmental constraints and management	Х
3.3 Quality assurance requirements	Х
4 Procurement	Х
4.1 People	Х
4.1.1 Minimum requirements of people employed	Х
4.1.2 BBBEE and preferencing scheme	Х
4.1.3 Supplier Development Localisation and Industrialisation	X
4.2 Subcontracting	Xi
4.2.1 Preferred subcontractors	xi
4.2.2 Subcontract documentation, and assessment of subcontract tenders	xi
4.2.3 Limitations on subcontracting	xi
4.2.4 Attendance on subcontractors	xi
4.3 Plant and Materials	xi
4.3.1 Specifications	Xi 
4.3.2 Correction of defects	Xi 
4.3.3 <i>Contractor</i> 's procurement of Plant and Materials	Xi
4.3.4 Tests and inspections before delivery	Χĺ
4.3.5 Plant & Materials provided "free issue" by the <i>Employer</i>	Xi
4.3.6 Cataloguing requirements by the <i>Contractor</i>	Xi

N/A	xii
5 Working on the Affected Property	xiii
5.1 Employer's site entry and security control, permits, and site regulations	xiii
5.2 People restrictions, hours of work, conduct and records	xiii
5.3 Health and safety facilities on the Affected Property	xiii
5.4 Environmental controls, fauna & flora	xiii
5.5 Cooperating with and obtaining acceptance of Others	xiii
5.6 Records of Contractor's Equipment	xiii
5.7 Equipment provided by the <i>Employer</i>	xiii
5.8 Site services and facilities	xiv
5.8.1 Provided by the <i>Employer</i>	xiv
5.8.2 Provided by the <i>Contractor</i>	xiv
5.9 Control of noise, dust, water and waste	xiv
5.10 Hook ups to existing works	xiv
5.11 Tests and inspections	xiv
5.11.1 Description of tests and inspections	xiv
5.11.2 Materials facilities and samples for tests and inspections	xiv
6 List of drawings	XV
6.1 Drawings issued by the Employer	XV

# 1 Description of the service

#### 1.1 Executive overview

Contractors appointed as agent to act on behalf of Eskom to oversee and inspect work done by appointed contractors in the following categories:

- Land Facilities Maintenance
- Firebreaks
- Alien and invasive species (As per NEC contract)

Eskom has acquired properties around South Africa in various provinces. These properties serve as critical role in the Generation, National Transmission Company South Africa, and Distribution of electricity, and as such, Eskom has been leasing them to various stakeholders. Some of the Land Management Mandate is to manage firebreaks, alien invasive species and land facilities.

The contracts provide for additional supervision of enabling contracts including firebreaks, alien invasive species and facility management (Land Management) as well as advisory consultants including the removal of asbestos on Eskom infrastructure. The supervisor will be responsible to make sure that the contractor/s in place are performing their duties as per the contract agreements.

Eskom is responsible for its Land Management therefore it needs to appoint skilled personnel by means of contract to avoid backlogs and to create efficiency and effectiveness in maintaining the facilities.

# 1.2 Employer's requirements for the service

Contractors appointed as agent to act on behalf of Eskom to oversee and inspect work done by appointed contractors in the following categories:

### **Land Facilities Maintenance:**

- Supervising, coordinating and inspection of the work done by land facilities contractors (Monitoring, Coordinating, inspecting, and reporting on work progress)
- Ensure that all activities are carried out in compliance with contract scope of work and applicable legislation and regulations including National Building Regulations and Building Standards Act, Occupational Health and Safety Act.
- Ensure that all required permits are obtained and issued to contractors prior to the commencement of work.
- Ensuring that all activities are carried out in terms of time, scope, quality, and budget
- Consult with local authorities.
- · Reporting on progress
- Problem and conflict resolution
- Advisory including asbestos removal procedures to ensure compliance with applicable legal requirements.
- Participations in meetings with the employer, lessees, contractors, stakeholders, and representatives

#### Fire breaks:

- Supervising, coordinating and inspection of the work done by fire break contractors. (Monitoring, Coordinating, inspecting, and reporting on work progress)
- Determine scope of work for task orders in terms of the Firebreaks contract as required, verify scope of work changes, conduct site inspections, sign off scope of work completion and conduct random herbicide effectiveness inspections in terms of the contract requirements or as requested.
- Ensure that all activities are carried out in compliance with contract scope of work requirements and applicable legislation and regulations including but not limited to Occupational Health and Safety Act as amended.
- Ensure that all required permits are obtained and issued to contractors prior to the commencement of work.
- Ensuring that all activities are carried out in terms of time, scope, quality, and budget.
- Consult with local authorities when requested or required.
- Reporting on progress and keeping of records.
- Problem solving and conflict resolution.
- Participation in meetings with the employer, lessees, contractors, stakeholders, and representatives.

### Invasive species clearing/ maintenance:

- Supervising, coordinating and inspection of the work done and invasive species contractors. (Monitoring, Coordinating, inspecting, and reporting on work progress)
- Determine scope of work for task orders in terms of the invasive species contract as required, verify scope of work changes, conduct site inspections, sign off scope of work completion and conduct random herbicide effectiveness inspections in terms of the contract requirements or as requested.
- Ensure that all activities are carried out in compliance with contract scope of work requirements and applicable legislation and regulations including but not limited to Occupational Health and Safety Act as amended.
- Ensure that all required permits are obtained and issued to contractors prior to the commencement of work.
- Ensuring that all activities are carried out in terms of time, scope, quality, and budget.
- Consult with local authorities when requested or required.
- Reporting on progress and keeping of records.
- Problem solving and conflict resolution.
- Participation in meetings with the employer, lessees, contractors, stakeholders, and representatives.

### NB:

- Suppliers to indicate/confirm the province they are based in
- Suppliers can tender for any province/region they have footprint in
- Where suppliers have footprint in other provinces and tendering for more than one province/ region, they
  must confirm the resource capacity to execute the works
- Where suppliers have footprint in other provinces, charges will be based on that province/region and not the province where the supplier is based in
- Due to the evolving Eskom business requirements, areas provided are indicative pricing purposes and areas can be reduced or added to the scope of work

# 1.3 Interpretation and terminology

The following abbreviations are used in this Service Information:

Abbreviation	Meaning given to the abbreviation
QM	Quality Management
ERE	Eskom Real Estate
SDL& I	Supplier Development Localisation and Industrialisation
SHE	Safety, Health, and Environment
TSC	Term Service Contract
PPE	Personal Protective Equipment

# 2. Management strategy and start up.

# 2.1 The Contractor's plan for the service

During the execution of the service, the contractor shall maintain suitable office in the area allocated for that purpose by the employer, which shall be the headquarters of the contractor's representative and authorised to receive instructions or other communication or notices under the contract. The contractor shall maintain at the office, up to date copy of the contract and contract related documents (including correspondence and documents issued by and to the contractor, compensation events, progress reports, correspondence, non-conformance reports and etc). These documents shall be available to the employer all the time.

# 2.2 Management meetings

Regular meetings of a general nature may be convened and chaired by the Supply Manager as follows:

Title and purpose	Approximate time & interval	Location	Attendance by:
Risk register and compensation events	Monthly	Allocated office	Employer, Contractor and
Overall contract progress and feedback	Monthly	Allocated office	Employer, Contractor and
Progress/feedback meetings/Reports	Weekly	Allocated office/MS Teams/ Email	Employer, Contractor and
Safety, health, environmental and quality meeting	Monthly	Allocated offices	Employer, Contractor and

Meetings of a specialist nature may be convened as specified elsewhere in this Service Information or if not so specified by persons and at times and locations to suit the Parties, the nature and the progress of the *service*. Records of these meetings shall be submitted to the *Service Manager* by the person convening the meeting within five days of the meeting.

All meetings shall be recorded using minutes or a register prepared and circulated by the person who convened the meeting. Such minutes or register shall not be used for the purpose of confirming actions or instructions under the contract as these shall be done separately by the person identified in the *conditions of contract* to carry out such actions or instructions.

# 2.3 Contractor's management, supervision and key people

The Contractor shall provide the Employer with a detailed organogram of all staff and management on the contract. This must be revised quarterly and must reflect any changes to the staff and management structure. The Employer reserves the right to audit and verify the structure.

# 2.4 Provision of bonds and guarantees

N/A

# 2.5 Documentation control

The Contractor will submit the following documents to the Employer for review, the Employer will review the documents for acceptance and inform the Contractor if the documents have been accepted or if it is not accepted and stating the reasons of not the accepting the documentation. The Employer will give the Contractor reasonable time which will be agreed to between the Contractor and the Employer to respond or re-submit the documents.

# 2.6 Invoicing and payment

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 showing the amount due for payment equal to that stated in the *Service Manager*'s payment certificate.

The Contractor shall address the tax invoice to

and include on each invoice the following information:

Name and address of the Contractor and the Service Manager;

The contract number and title;

Contractor's VAT registration number;

The Employer's VAT registration number 4740101508;

Description of service provided for each item invoiced based on the Price List;

Total amount invoiced excluding VAT, the VAT and the invoiced amount including VAT; (add other as required)

Add procedures for invoice submission and payment (e. g. electronic payment instructions)

# 2.7 Contract change management

The Employer may instruct changes to the scope at any time, each instruction shall set out the change and the date on which it becomes effective; and must be issued to the Contractor in writing to be valid.

# 2.8 Records of Defined Cost to be kept by the Contractor

The Contractor must keep all documentation related to the compensation events, quotes and instructions from the Employer for the period of 5 years after contract completion for audit purposes

# 2.9 Insurance provided by the *Employer*

The insurance policy provided by the Employer will be direct with as specified in Clause 86.1 TSC

# 2.10 Training workshops and technology transfer

N/A

### 2.11 Design and supply of Equipment

N/A

# 2.12 Things provided at the end of the service period for the Employer's use

# 2.12.1 Equipment

N/A

#### 2.12.2 Information and other things

At the end of the service period the Contractor will be required to provide the Employer with the Contractor's Safety file and all service documentation used during the contract period.

### 2.13 Management of work done by Task Order

All work will be done in terms of Task Order (refer to attached Annexure A).

# 3 Health and safety, the environment and quality assurance

# 3.1 Health and safety risk management

The Contractor shall comply with the health and safety requirements contained in the Eskom Real Estate SHE specification (as applicable).

# 3.2 Environmental constraints and management

The Contractor shall comply with the health and safety requirements contained in the Eskom Real Estate SHE specification (as applicable).

# 3.3 Quality assurance requirements

The Contractor shall comply with the quality requirements as stated in QM-58 (As applicable).

# 4 Procurement

The Contractor provides the following procurement services in performing the scope:

- Sub-Contractor's lists for to be submitted to the Employer for review and approval.
- Follows the least cost and time procurement strategies.
- Obtains the Employers' approval prior to committing any contracts or orders.

# 4.1 People

#### 4.1.1 Minimum requirements of people employed

In some instances, the Contractor may be required to recruit staff from the local to site communities.

### 4.1.2 BBBEE and preferencing scheme

The Contractor shall maintain the Required B-BBEE Recognition Level for the duration of the Agreement. The Contractor shall provide Eskom with a valid Verification Certificate and such other information as Eskom may reasonably request, in respect of which the Contractor claims maintenance for the duration of the Agreement of the Required B-BBEE Recognition Level. For the purpose of this clause "verification Certificate' means a verification certificate and the accompanying documentary proof confirming the B-BBEE Status of a particular entity as issued by an accredited verification agency.

#### 4.1.3 Supplier Development Localisation and Industrialisation

The Contractor complies with and fulfils the Contractor's obligations in respect of the supplier, development, and localisation matrix.

The Contractor shall keep accurate records and provide the Service Manager with reports on the Contractor's actual delivery against the above stated supplier development and localisation matrix.

The Contractor's failure to comply with his supplier development and localisation obligations constitutes substantial failure on the part of the Contractor to comply with his obligations under this contract.

# 4.2 Subcontracting

#### 4.2.1 Preferred subcontractors

N/A

#### 4.2.2 Subcontract documentation, and assessment of subcontract tenders

Prior to appointment of a sub-contractor, the Contractor shall submit to Eskom all detail of the contractor, including B-BBEE details, for verification.

### 4.2.3 Limitations on subcontracting

The Contractor shall not sub-contract more than 30% (rand value) of the whole of the services to the local to site companies but shall, subject to Eskom's consent (which consent shall only be valid if given in writing and signed by the Eskom Representative), be entitled to sub-contract selected parts of its obligations in terms of this Agreement to any other person/s, provided that such sub-contracting shall not relieve the Contractor of its obligations and the Contractor shall remain liable for all and any acts or omissions of such person/s as though they were acts or omissions of the Contractor.

The Contractor shall not be entitled to cede, delegate, assign or otherwise transfer any of its rights and/or obligations without the prior written consent of Eskom, which consent shall not be unreasonably withheld.

#### 4.2.4 Attendance on subcontractors

N/A

### 4.3 Plant and Materials

#### 4.3.1 Specifications

N/A

#### 4.3.2 Correction of defects

The Contractor shall provide maintenance and repair of all the equipment necessary to provide the services. All defects to the works shall be rectified as specified in QM 58.

#### 4.3.3 *Contractor's* procurement of Plant and Materials

The Contractor may be required to provide the Employer with a technical data sheet of the equipment or material supplied to the Employer. A guarantee and warrantees' certificate may also be required for any plant and material supplied by the Contractor to the Employer.

#### 4.3.4 Tests and inspections before delivery

The employer representative will conduct inspection if deemed necessary to do so.

# 4.3.5 Plant & Materials provided "free issue" by the Employer

N/A

# 4.3.6 Cataloguing requirements by the *Contractor*

N/A

# 5 Working on the Affected Property

# 5.1 Employer's site entry and security control, permits, and site regulations

The Employer will provide access control for the Site. Strict access control shall be implemented 24 hours a day at all entrances to the Project Site. All persons and vehicles entering or exiting the Project Site may be subjected to searches and the Employer reserves the right to refuse entrance to Site to any person not meeting security and/or access requirements.

From time to time, and as required, the Employer will issue policies and procedures regarding Project Site security and access control. These policies and procedures shall be strictly adhered to by the Contractor. The Employer shall be entitled, at his discretion, to amend or relax the Project Site security and/or access requirements to allocated offices with emergencies or other circumstances justifying such amendment or relaxation.

Where the contractor is allocated a construction yard, security will be contractor's responsibility and must comply with the employer's requirements.

Any breach of security must be reported to the Employer immediately.

# 5.2 People restrictions, hours of work, conduct and records

Core working hours shall be from 07:00 to 16:00, Monday to Friday or as directed by the Employer. Shift work is required. Overtime will be approved by an Employer prior to the Contractor working overtime.

The Contractor shall keep records of his people working on the Affected Property, including those of his Subcontractors. The Employer shall have access to records at any time.

# 5.3 Health and safety facilities on the Affected Property

The Contractor shall ensure that alternative arrangements are made for possible incidents occurring after normal working hours. Where services are not available from the Eskom Medical Centre, the Contractor shall make alternative arrangements for any medical assistance. Proof of this must be made available in the principal contractors SHE Plan.

# 5.4 Environmental controls, fauna & flora

The Contractor shall comply with the safety, health and environmental requirements stated in the ERE SHE Specification.

## 5.5 Cooperating with and obtaining acceptance of Others

Except as directed by the Employer, the Contractor shall in no way interfere with, remove, adjust or operate plant, materials and/or equipment of or being supplied or operated by Other Contractors.

### 5.6 Records of Contractor's Equipment

The Contractor is responsible for maintaining the asset register equipment on site and shall be audited by the Employer from time to time.

# 5.7 Equipment provided by the *Employer*

N/A

# 5.8 Site services and facilities

### 5.8.1 Provided by the Employer

Access to land and buildings as and when required

#### 5.8.2 Provided by the *Contractor*

The Contractor shall provide all services and facilities.

# 5.9 Control of noise, dust, water and waste

The Contractor shall comply with the safety, health and environmental requirements stated in the project SHE Specification.

# 5.10 Hook ups to existing works

The performance of the Works which affects the Employer's operations, or the systems of Other Contractors shall be scheduled to be performed only at times approved by the Employer. The procedure for carrying out work which of necessity interrupts the Employer's operations, or the systems of Other Contractors, or imposes abnormal operating conditions on their systems, is subject to approval of the Employer. (Applicable to pre-arranged window cleaning).

# 5.11 Tests and inspections

# 5.11.1 Description of tests and inspections

The Contractor is responsible for providing quality inspections as per the scope requirements and rectifies all defects within agreed time. The Contractor shall supply the end of job documentation associated with the services. The end of job documentation consists of the signed off (where applicable) completion forms of acceptance by the Employer.

#### 5.11.2 Materials facilities and samples for tests and inspections

In some instances, the Employer representative may request samples for testing/ inspection.

# 6 List of drawings

# 6.1 Drawings issued by the Employer

The site drawings/maps shall be issued by the *Employer*.

# **ANNEXURE A: TASK ORDER**

Task Order

Task Order form for use when work within the <i>service</i> is instructed to be carried out within a stated period on a Task-by-Task basis					
Task Order No. [●]	Service .[●]				
To: [•]					
I propose to instruct you to carry out the following task:					
Description [•]					
Starting date [•]					
Completion Date [•]					
Delay damages per week [●]					
Please submit your price and programme proposals be	elow.				
Signed:	Date				
(for <i>Employer</i> )					
Total of Prices for items of work on the Price List (details attached)	R				
Total of Prices for items of work not on the Price List (details attached).	R				
Total of the Prices for this Task Order	R				
The programme for the Task is	[ref] (attached)				
Signed:	Date				
(for Contractor)					
I accept the above price and programme and instruct you to carry out the Task					
Signed:	Date:				
(for <i>Employer</i> )					