



## NEC3 Engineering and Construction

# Short Contract (ECSC3)

A contract between Eskom Holdings SOC Ltd (Reg No. 2002/015527/30)

and

for REFUBISHMENT OF BARKLY WEST CNC

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Documentation prepared by:

Northern Cape ERE

## C1 Agreements & Contract Data

### C1.1 Form of Offer and Acceptance

#### Offer

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

#### Refurbishment of BARKLY WEST CNC at Northern Cape

The tenderer, identified in the signature block below, having examined the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, 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.

The offered total of the Prices exclusive of VAT is	
Value Added Tax @ 15% is	
The offered total of the Prices inclusive of VAT is	
(in words <b>rand only including 15% Value Added Tax</b>	

This Offer may be accepted by the Employer by signing the form of Acceptance overleaf 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:**

(Insert name and address of organisation)

Name &  
signature of  
witness

Date

Tenderer's CIDB registration number: \_\_\_\_\_

## 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 1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part 2 Pricing Data

Part 3 Scope of Work: Works Information

Part 4 Site Information

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

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of Offer and Acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule, which must be signed by the duly authorised representative(s) for both parties.

The tenderer shall within one week 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 copy of this document, including the Schedule of Deviations (if any) together with all the terms of the contract as listed above.

Signature(s)

Eskom Holdings SOC Limited

Name(s)

69 Memorial Road

Capacity

Kimberley

for the

(Insert name and address of organisation)

Employer

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Name &  
signature of      Date witness

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Note:      If a tenderer wishes to submit alternative tender offers, further copies of this document may be used for that purpose, duly endorsed, 'Alternative Tender No. \_\_\_\_\_'

PART C1: AGREEMENTS AND CONTRACT DATA  
ESKOM HOLDINGS SOC Ltd  
REFUBISHMENT OF BARKELY CNC

PAGE 3

C1.1 ECSC3 FORM OF OFFER AND ACCEPTANCE  
CONTRACT NUMBER \_\_\_\_\_

## Schedule of Deviations

Note:

1. To be completed by the Employer prior to award of contract. 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	[•]	[•]
2	[•]	[•]
3	[•]	[•]
4	[•]	[•]
5	[•]	[•]
6	[•]	[•]
7	[•]	[•]


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:**

Signature \_\_\_\_\_  
Name \_\_\_\_\_  
Capacity \_\_\_\_\_  
On behalf of \_\_\_\_\_  
*(Insert name and address of organisation)*

**For the Employer**

  
\_\_\_\_\_  
Tom Hlatshwayo  
senior supervisor  
\_\_\_\_\_  
*(Insert name and address of organisation)*

Name & \_\_\_\_\_  
signature \_\_\_\_\_  
of witness \_\_\_\_\_  
Date \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## C1.2 Contract Data

### Data provided by the *Employer*

[Instructions to the contract compiler: (delete these two notes in the final draft of a contract)]

Completion of the data in full is essential to create a complete contract.

Clause	Statement	Data
<b>General</b>		
10.1	The <i>Employer</i> is (Name):	<b>Eskom Holdings SOC Ltd (reg no: 2002/015527/30), a state owned company incorporated in terms of the company laws of the Republic of South Africa</b>
	Address	<b>Registered office at Megawatt Park, Maxwell Drive, Sandton, Johannesburg</b>
10.1 & 14.4	The <i>Employer's</i> representative to whom the <i>Employer</i> in terms of clause 14.4 delegates his actions <sup>1</sup> is (Name):	<b>Hlatshwayo</b>
	Address	<b>BG Block DSC Building Memorial Road Kimberley8301</b>
	Tel No.	<b>013 693 2014</b>
	Fax No.	<b>086 558 6245</b>
	E-mail address	<b><a href="mailto:hlatsht@eskom.co.za">hlatsht@eskom.co.za</a></b>
11.2(11)	The <i>works</i> are	
11.2(13)	The Works Information is in	<b>the document called 'Works Information' in Part 3 of this contract.</b>
11.2(12)	The Site Information is in	<b>the document called 'Site Information' in Part 4 of this contract.</b>
11.2(12)	The <i>sites</i> are:	<b>BARKLY WEST Northern Cape</b>
30.1	The <i>starting date</i> is.	
TT11.2(2)	The <i>completion date</i> is.	<b>TBA</b>
	The <i>period for reply</i> is	<b>8 days</b>
40	The <i>defects date</i> is	<b>52 weeks after Completion</b>
41.3	The <i>defect correction period</i> is	<b>1 week</b>

<sup>1</sup> Except those actions which can only be done by the *Employer* as a Party to the contract.

50.1	The <i>assessment day</i> is the	<b>25 of each month.</b>
50.5	The <i>delay damages</i> are	<b>per day</b>
50.6	The retention is	<b>0%</b>
51.2	The interest rate on late payment is	
80.1	The <i>Contractor</i> is not liable to the <i>Employer</i> for loss of or damage to the <i>Employer's</i> property in excess of	<b>the amount of the deductibles relevant to the event described in the applicable "Format ECSC3" policy available on</b> <i>http://www.eskom.co.za/Tenders/InsurancePoliciesProcedure s/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx</i>
82.1	The <i>Employer</i> provides this insurance	<b>as stated for "Format ECSC3" available on</b> <i>http://www.eskom.co.za/Tenders/InsurancePoliciesProcedure s/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx</i>  <b>(See Annexure A for basic guidance)</b>
82.1	The minimum amount of cover for the third insurance stated in the Insurance Table is:	<b>whatever the <i>Contractor</i> deems necessary in addition to that provided by the <i>Employer</i>.</b>
82.1	The minimum amount of cover for the fourth insurance stated in the Insurance Table is:	<b>As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 and the <i>Contractor's</i> common law liability for people falling outside the scope of the Act with a limit of Indemnity of not less than R500 000 (Five hundred thousand Rands)</b>
	Does the United Kingdom Housing Grants, Construction and Regeneration Act (1996) apply?	<b>No</b>
93.1	The <i>Adjudicator</i> is	<b>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="http://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).</b>
	Address	<b>[•]</b>
	Tel No.	<b>[•]</b>
	Fax No.	<b>[•]</b>
	e-mail	<b>[•]</b>

93.2(2)	The <i>Adjudicator nominating body</i> is:	<b>the Chairman of ICE-SA a joint Division of the South African Institution of Civil Engineering and the London Institution of Civil Engineers. (See <a href="http://www.ice-sa.org.za">www.ice-sa.org.za</a> ) or its successor body</b>
93.4	The <i>tribunal</i> is:	<b>arbitration.</b>
	The <i>arbitration procedure</i> is	<b>the latest edition of Rules for the Conduct of Arbitrations published by The Association of Arbitrators (Southern Africa) or its successor body.</b>
	The place where arbitration is to be held is	<b>[•] South Africa</b>
	The person or organisation who will choose an arbitrator	
	- if the Parties cannot agree a	<b>the Chairman for the time being or his nominee of the choice</b>
	or	<b>Association of Arbitrators (Southern Africa) or its</b>
	- if the arbitration procedure does	<b>successor body.</b>
	not state who selects an arbitrator,	
	is	

**The *conditions of contract* are the NEC3 Engineering and Construction Short Contract (April 2013)<sup>23</sup> and the following additional conditions Z1 to Z11 which 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.

<sup>2</sup> If June 2005 Edition applies, delete April 2013 and insert June 2005

<sup>3</sup> State whether attached as a 'PDF' file in terms of Eskom's licence, or to be obtained from Engineering Contract Strategies Tel 011 803 3008, Fax 086 539 1902 or [www.ecs.co.za](http://www.ecs.co.za).



## **Z2 Change of Broad Based Black Economic Empowerment (B-BBEE) status**

- Z2.1 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.
- Z2.2 The *Contractor* is required to submit an updated verification certificate and necessary supporting documentation confirming the change in his B-BBEE status to the *Employer* within thirty days of the notification or as otherwise instructed by the *Employer*.
- Z2.3 Where, as a result, the *Contractor's* B-BBEE status has decreased since the *starting date* the *Employer* may either re-negotiate this contract or alternatively, terminate the *Contractor's* obligation to Provide the Works.
- Z2.4 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 those stated in Clause 91.1 and the amount due on termination includes amounts listed in Clause 92.1 less a deduction of the forecast additional cost to the *Employer* of completing the works.

## **Z3 Ethics**

- Z3.1 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 Works or taking any other action as appropriate against the *Contractor* (including civil or criminal action).
- Z3.2 The *Employer* may terminate the *Contractor's* obligation to Provide the Works if the *Contractor* 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.
- Z3.3 If the *Employer* terminates in terms of this clause, the procedures on termination are those stated in Clause 91.1 and the amount due on termination includes amounts listed in Clause 92.1 less a deduction of the forecast additional cost to the *Employer* of completing the works.

## **Z4 Confidentiality**

- Z4.1 The *Contractor* does not disclose or make any information arising from or in connection with this contract available to others except where required by this contract. 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 where required by this contract 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 *Employer*.
- Z4.3 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.
- Z4.4 The taking of images (whether photographs, video footage or otherwise) of the *works* or any portion thereof, in the course of Providing the Works and after Completion, requires the prior written consent of the *Employer*. 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 clause 12.2:**

- Z5.1 Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties or their delegates 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**

- Z6.1 The *Contractor* undertakes to take all reasonable precautions to maintain the health and safety of persons in and about the execution of the *works*. 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 Site;
  - 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 *works*; and
  - undertakes, in and about the execution of the *works*, 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.
- Z6.2 The *Contractor*, in and about the execution of the *works*, 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 clause 50**

- Z7.1 The *Contractor* provides the *Employer* with a tax invoice in accordance with the *Employer's* procedures stated in the Works Information, showing the correctly assessed amount due for payment.
- 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 clause 51.2 is then calculated from the delayed date by when payment is to be made.
- Z7.3 The *Contractor* 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 from the last sentence in clause 61.1, "unless the event arises from an instruction of the *Employer*."

**Z9 Employer's limitation of liability; Add to clause 80.1**

- Z9.1 The *Employer* liability to the *Contractor* for the *Contractor's* indirect or consequential loss is limited to R0.00 (zero Rand).

**Z10 Termination: Add to clause 90.2, after the words "or its equivalent":**

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

**Z11 Addition to Clause 50.5**

- Z11.1 If the amount due for the *Contractor's* payment of *delay damages* reaches the limits stated in this Contract Data (if any), the *Employer* may terminate the *Contractor's* obligation to Provide the Works.
- If the *Employer* terminates in terms of this clause, the procedures on termination are those stated in Clause 91.1 and the amount due on termination includes amounts listed in Clause 92.1 less a deduction of the forecast additional cost to the *Employer* of completing the *works*.

**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. The Contractor must obtain its own advice. Details of the insurance itself are available from the internet web link given below.*

1. For the purpose of works contracts likely to be let under this contract (low value straight forward work), insurance provided by Eskom (the *Employer*) has been arranged on the basis of "**Format ECSC3**" as described on the web link given at the foot of this page.
2. Tendering contractors should note that cover provided by the *Employer* is only per the policies available on the internet web link listed below under the **Format ECSC3** 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 82.1. In terms of clause 82.1 "The *Contractor* provides the insurances stated in the Insurance Table. The *Contractor* does not provide an insurance which the *Employer* is to provide as stated in the Contract Data". 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.

3. When 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.
4. **Further information and full details of all Eskom provided policies and procedures may be obtained from:**

***[http://www.eskom.co.za/Tenders/InsurancePoliciesProcedures/Pages/EIMS\\_Policies\\_  
From\\_1\\_April\\_2014\\_To\\_31\\_March\\_2015.aspx](http://www.eskom.co.za/Tenders/InsurancePoliciesProcedures/Pages/EIMS_Policies_From_1_April_2014_To_31_March_2015.aspx)***

### Data provided by the *Contractor* (the *Contractor's Offer*)

The tendering contractor is advised to read both the NEC3 Engineering and Construction Short Contract (April 2013) and the relevant parts of its Guidance Notes (ECSC3-GN)<sup>4</sup> in order to understand the implications of this Data which the tenderer is required to complete. An example of the completed Data is provided on page 31 of the ECSC3 April 2013 Guidance Notes.

Completion of the data in full is essential to create a complete contract.

10.1	The <i>Contractor</i> is (Name):	[•]
	Address	[•]
	Tel No.	[•]
	Fax No.	[•]
	E-mail address	[•]
63.2	The percentage for overheads and profit added to the Defined Cost for people is	[•]%
63.2	The percentage for overheads and profit added to other Defined Cost is	[•]%
11.2(9)	The Price List is in	the document called 'Price List' in Part 2 of this contract.
11.2(10)	The offered total of the Prices is [Enter the total of the Prices from the Price List]:	R[•] excluding VAT [in words] [•] excluding VAT

\_\_\_\_\_ 4 Available from Engineering Contract Strategies Tel 011 803 3008,  
Fax 086 539 1902 or [www.ecs.co.za](http://www.ecs.co.za).

PART C1: AGREEMENTS AND CONTRACT DATA

C1.2B ECSC3 CONTRACT DATA PART 2

## C2 Pricing Data

### C2.1 Pricing assumptions

Entries in the first four columns in the Price List 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 tenderer enters the amount in the Price column only; the Unit, Quantity and Rate columns being left blank.

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

All Prices are to be shown excluding VAT unless instructed otherwise by the *Employer* in Tender Data or in an instruction the *Employer* has given before the tenderer enters his Prices.

If there is insufficient space in the Price List which follows, state in which document the Price List is contained.

PART C2: PRICING DATA

C2.1 ECSC3 PRICING ASSUMPTIONS

## C2.2 Price List

The Price List is as follows / contained in \_\_\_\_\_ (delete the text which does not apply and this note)

Item no.	Description	Unit	Quantity	Labour Rate	Total Price
<b>A</b>	<b>Preliminary and General cost and Site Establishment (interior)</b>				
1	Allow amount for site establishment, transport over – heads, and removal of rubble on completion of work etc	Item	1		
2	Allow amount for safety file , PPE and equipment to comply with Eskom 's requirements and regulations including adherence to safety standards and procedures	Item	1		
	<b>OFFICES</b>				
3	Install new vertical blinds Beige colour group E or classic blue ( 1500x900)	item	26		
	Supply and install new 20mp breaker and supply ,inspect installation repair faults and supply with C.O.C				
	Supply and install new fire detection system  Installed by an accredited SAQCC installer with 9 smoke detectors , control panel x 2, sounder, beacon and control panel	item	3		
	Construct concrete pwd ramps with hand rails	item	2		
	Prepare walls and paint using plascon pain	M <sup>2</sup>	100		
	<b>STORE YARD</b>				
	Construct new transformer oil plinth for old transformers (steel reinforced ) using 32mpa cement ( concrete)	M <sup>2</sup>	50		
	Dig 2,5m deep and Construct new oil separation chamber 3 stages with 3 main hole steel leads ( 20 M <sup>2</sup> ) refer from drawing	item	1		
	Construct new transformer oil plinth for new transformers	M <sup>2</sup>	50		
	Digging and Construction new oil separation chamber	M <sup>2</sup>	50		

	Supply and install steel 100m pipe from oil separation chamber to sewer wastage pipe	item	1		
	Digging and trenching	m	100		
	Soil Compacting	M <sup>2</sup>	100		
	Supply and install 1 kw pump and steel cage with 2,5mm electrical cable ,20 amp breaker isolator and isolator	item	1		
	Supply and install new facia boards and paint	m	10		
	Install new water purification system , reverse osmosis system	item	1		



	Supply and install 25mm cable	M	65		
	Supply and install 20amp breaker	item	1		
	Paint ceilings	M <sup>2</sup>	45		
	<b>Kitchen</b>				
	Supply and install new ceilings	M <sup>2</sup>	20		
	Paint Ceilings	M <sup>2</sup>	20		
	Supply and install new basin water taps	M <sup>2</sup>	2		

		UNIT	QUANTITY		Labour Rate	Total Price
	Supply and replace old fourcent lights	item	10			
	Supply and install new fluorescent light fittings	item	6			
	Supply and install new facia boards at the parking	M	8			
	Supply and install new flood lights (400 watts)	ITEM	4			
	Dig and Construct new cable trench for IT cables	m	30			
	Remove paving and reinstall paving	m	20			
	Remove all Rubble onsite to an approved dumping site	item	1			
	Supply and install new bitumen backed carpet (Cobalt blue )		35			
	<b>Boardroom</b>					
	Supply and install new tiles	M <sup>2</sup>	35			
	Supply and install new trunking with 15 sockets	item	1			
	Remove old ceiling					
	Supply and install new acoustic suspended ceiling	item	35			
	Supply and paint walls	M <sup>2</sup>	35			
	Supply and install wooden door	item	1			
	Vanish paint door	item	1			
	Supply and install water purifier (reverse osmosis	item	1			
	Replace old water filters	item	1			


[illegible]

## C3: Scope of Work

### C3.1 Works Information

#### 1. Description of the *works*

- cnc refurbishment
- Remove all /rubble on site

T

he work includes the following:

#### 2. Drawings

Not applicable

#### 3. Specifications

Title	Date or revision	Tick if publicly available
<b><u>General Specifications:</u></b>		
Health and Safety requirements		
Environmental requirements		
Site regulations and access control		
<b><u>Technical specifications:</u></b>		
To be provided by the Contractor		

#### 4. Constraints on how the *Contractor* Provides the Works

The sequencing of the work must be approved by Eskom prior to any construction.

##### 4.1 Meetings

The Contractor would be required to attend weekly meetings and reports on progress achieved and other aspects of the project including compliance to safety requirements

##### 4.2 Use of standard forms

The Contractor must use standard templates to be provided by Eskom for any compensation event or Early warning.

#### 4.3 Invoicing and payment

In terms of core clause 50 the *Contractor* assesses the amount due and applies to the *Employer* for payment. The *Contractor* applies for payment with a tax invoice addressed to the *Employer* as follows:

The *Contractor* includes the following information on each tax invoice:

- Name and address of the *Contractor*
- The contract number and title;
- *Contractor's* VAT registration number;
- The *Employer's* VAT registration number 4740101508;
- The total Price for Work Done to Date which the *Contractor* has completed;
- Other amounts to be paid to the *Contractor*;
- Less amounts to be paid by or retained from the *Contractor*;
- The change in the amount due since the previous payment being the invoiced amount - excluding VAT, the VAT and including VAT;
- (add other as required)

The *Contractor* attaches the detail cumulative assessment of the amount due to each tax invoice showing the Price for Work Done to Date for each item in the Price List for work which he has completed.

#### 4.4 Records of Defined Cost

The Contractor must provide written copies of quotes, invoices of plant materials and any work subcontracted in order to substantiate Defined Costs of compensation events.

#### 4.5 Accelerated Shared Growth Initiative – South Africa (ASGI-SA)

If the ASGI-SA requirements are to be included in this contract specify constraints which *Contractor* must comply with after contract award in regard to any ASGI-SA requirements. The ASGI-SA Compliance Schedule completed in the returnable tender schedules is reproduced here. If ASGI-SA does not apply, delete this paragraph.

The *Contractor* complies with and fulfils the *Contractor's* obligations in respect of the Accelerated and Shared Growth Initiative - South Africa in accordance with and as provided for in the *Contractor's* ASGI-SA Compliance Schedule stated below

[Insert the agreed ASGI-SA Compliance Schedule here]

The *Contractor* shall keep accurate records and provide the *Employer* with reports on the *Contractor's* actual delivery against the above stated ASGI-SA criteria. [Elaborate on access to and format of records and frequency of submission etc.]

The *Contractor's* failure to comply with his ASGI-SA obligations constitutes substantial failure on the part of the *Contractor* to comply with his obligations under this contract.

#### 4.6 BBBEE and preferencing scheme

Specify constraints which *Contractor* must comply with after contract award in regard to any Broad Based Black Economic Empowerment (B-BBEE) or preferencing scheme measures.

#### 4.7 Facilities to be provided by the *Contractor*

The Contractor will be provided with toilet facilities on each site. Any other facilities required by the contractor must be included in the price

#### 4.8 Title to material from excavation and demolition

The contractor must allow in his price for the cart away of any material arising out of the excavations to an accredited dumping site. The contractor must provide a waste disposal certificate confirming this.

#### 4.9 Design by the *Contractor*

### 5. Requirements for the programme

The Contractor shall provide a programme for the work required including all ancilliary activities in MS project format, one week after site handover.

### 6. Services and other things provided by the *Employer*

Item	Date by which it will be provided
Water	Prior to construction commencement
Toilet facilities	Prior to construction commencement
Electricity	Prior to construction commencement

## C4: Site Information

The Contractor shall familiarise himself with conditions on site and include any conditions that will affect the price. The addresses of the various sites are listed below:

Site		Address
Eskom Douglas cnc		Douglas

### C4.1: Information about the *site* at time of tender which may affect the work in this contract

#### 1. Access limitations

The Contractor must familiarise himself with site access constraints including the location of all possible overhead wires, and other restrictive conditions. Provision must be made in the Contractors price for these conditions.

#### 2. Ground conditions in areas affected by work in this contract

The Contractor must familiarise himself with all ground conditions for the respective sites including topography and other possible conditions that may affect construction and installation.

#### 3. Hidden and other services within the *site*

The Contractor must ensure that he obtains information in writing from the relevant authority on the respective sites of the location of existing services. The contractor will be liable for any damage to existing services where he has not taken care to identify such services and to protect them.

Where information is not available of the location of existing services, this must be obtained in writing from the relevant Eskom authority on site indicating that such information is not available.

#### 4. Details of existing buildings / facilities which *Contractor* is required to work on

The Contractor is to ensure that existing buildings, services and other facilities are protected during construction. In addition to this, the contractor must ensure that the least amount of disruption arises out of construction activities to the operations on site.

Should a reasonable assessment of the proposed construction activity indicate that it would result in disruption of the Eskom operations, sufficient notification must be provided to allow Eskom to mitigate any risks in the disruption to its operations.

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