



NEC3 Term Service

Short Contract (TSSC3)

A contract between **AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED**

and

for **MAINTENANCE OF AIRFIELD GROUND LIGHTING (AGL) SYSTEMS AT UPINGTON INTERNATIONAL AIRPORT FOR A PERIOD OF 12 MONTHS**

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Documentation prepared by: Bonginkosi Khetha Khumalo

C1 Agreements & Contract Data

C1.1 Contractor's Offer and Employer's Acceptance

The *Contractor* is:

Name:

Address:

.....

Telephone:

Email:

The *Contractor* offer to Provide the Service in accordance with the *conditions of contract* attached hereto, for an amount to be determined in accordance with the *conditions of contract*.

The offered total of the Prices for part of the *service* is:

.....

Signed on behalf of the *Contractor*

Name:

Position:

Duly authorised (Y/N):

Signature: Date:

The *Employer* accepts the *Contractor's* above Offer to Provide the Service:

Signed on behalf of the *Employer*

Name:

Position:

Duly authorised (Y/N):

Signature: Date:

C1.2 Contract Data**Data provided by the *Employer***

Clause	Statement	Data
General		
10.1	The <i>Employer</i> is (Name):	Airports Company South Africa SOC Limited
	Address	1 Jones Road Western Precinct Aviation Park O.R. Tambo International Airport Kempton Park 1632
	Tel No.	011 723 1400
If the <i>Employer</i> appoints an <i>Employer's Agent</i> , the <i>Employer's Agent</i> is:		
14.5	Name	Technician: Electrical Maintenance
	Address	Upington International Airport Diedericks Road Upington 8801
	Tel No.	054 337 7905
11.2(5)	The <i>service</i> is	The provision of Maintenance of AGL at Upington International Airport, as described in Part C3 of this Contract.
11.2(6)	The Service Information is in	the document called 'Service Information' in Part 3 of this contract.
30.1	The <i>starting date</i> is.	Upon signing of Contract by ACSA
30.1	The <i>service period</i> is.	12 months
13.2	The <i>period for reply</i> is	Five (5) working days
50.1	The <i>assessment day</i> is the	On the 15th day of each successive month upon receipt of a valid tax invoice
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	Total of the losses incurred and/or repairs to the damages caused
82.1	The <i>Employer</i> provides this insurance	Refer to Insurance Clause Part C1.3
82.1	The minimum amount of cover for the first insurance stated in the Insurance Table is:	Refer to Insurance Clause Part C1.3
82.1	The minimum amount of cover for the third insurance stated in the Insurance Table is:	Refer to Insurance Clause Part C1.3
82.1	The minimum amount of cover for the fourth insurance stated in the Insurance Table is:	Refer to Insurance Clause Part C1.3

	Does the United Kingdom Housing Grants, Construction and Regeneration Act (1996) apply?	No
93.1	The <i>Adjudicator</i> is (Name)	The person appointed jointly by the parties from the list of adjudicators contained in the Z clauses below.
93.2(2)	The <i>Adjudicator nominating body</i> is:	Employer's Panel of Adjudicators.
93.4	The <i>tribunal</i> is:	arbitration.
	The <i>arbitration procedure</i> 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	Johannesburg, South Africa
	The person or organisation who will choose an arbitrator	
	- if the Parties cannot agree a choice or	the Chairman for the time being or his nominee
	- if the arbitration procedure does not state who selects an arbitrator, is	of the Association of Arbitrators (Southern Africa) or its successor body.
The conditions of contract are the NEC3 Term Service Short Contract (April 2013) and the following additional conditions		

AMENDMENTS TO THE CORE CLAUSES

Z1 Interpretation of the law

Z1.1 Add to core clause 12.3: Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, 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.

Z2 Add to core clause 20.1:

Z2.1 Furthermore, the *Contractor* warrants that the results of the Service, when complete, shall be fit for the intended purpose.

ADDITIONAL Z CLAUSES

Z3. Cession, delegation and assignment

Z3.1. The *Contractor* shall not cede, delegate or assign any of its rights or obligations to any person without the written consent of the *Employer*, which consent shall not be unreasonably withheld. This clause shall be binding on the liquidator/business rescue practitioner /trustee (whether provisional or not) of the *Contractor*.

Z3.2. The *Employer* may, on written notice to the *Contractor*, cede and delegate its rights and obligations under this contract to any person or entity.

Z4. Ethics

Z4.1. The *Contractor* undertakes:

- Z4.1.1.** not to give any offer, payment, consideration, or benefit of any kind, which constitutes or could be construed as an illegal or corrupt practice, either directly or indirectly, as an inducement or reward for the award or in execution of this contract;
- Z4.1.2.** to comply with all laws, regulations or policies relating to the prevention and combating of bribery, corruption and money laundering to which it or the *Employer* is subject, including but not limited to the Prevention and Combating of Corrupt Activities Act, 12 of 2004.
- Z4.2.** The *Contractor's* breach of this clause constitutes grounds for terminating the *Contractor's* obligation to Provide the Services or taking any other action as appropriate against the *Contractor* (including civil or criminal action). However, lawful inducements and rewards shall not constitute grounds for termination.
- Z4.3.** If the *Contractor* is found guilty by a competent court, administrative or regulatory body of participating in illegal or corrupt practices, including but not limited to the making of offers (directly or indirectly), payments, gifts, gratuity, commission or benefits of any kind, which are in any way whatsoever in connection with the contract with the *Employer*, the *Employer* shall be entitled to terminate the contract in accordance with the procedures stated in core clause 91.2. the amount due on termination is as per clause 92.1

Z5. Confidentiality

- Z5.1.** All information obtained in terms of this contract or arising from the implementation of this contract shall be treated as confidential by the *Contractor* and shall not be used or divulged or published to any person not being a party to this contract, without the prior written consent of the *Employer*, which consent shall not be unreasonably withheld.
- Z5.2.** If the *Contractor* is uncertain about whether any such information is confidential, it is to be regarded as such until otherwise notified by the *Employer*.
- Z5.3.** This undertaking shall not apply to –
 - Z5.3.1.** Information disclosed to the employees of the *Contractor* for the purposes of the implementation of this agreement. The *Contractor* undertakes to procure that its employees are aware of the confidential nature of the information so disclosed and that they comply with the provisions of this clause;
 - Z5.3.2.** Information which the *Contractor* is required by law to disclose, provided that the *Contractor* notifies the *Employer* prior to disclosure so as to enable the *Employer* to take the appropriate action to protect such information. The *Contractor* may disclose such information only to the extent required by law and shall use reasonable efforts to obtain assurances that confidential treatment will be afforded to the information so disclosed;
 - Z5.3.3.** 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);
- Z5.4.** The taking of images (whether photographs, video footage or otherwise) of the *Services* or any portion thereof, in the course of Providing the *Services* and after Task Completion Date, requires the prior written consent of the *Employer*. All rights in and to all such images vests exclusively in the *Employer*.
- Z5.5.** The *Contractor* ensures that all his Subcontractors abide by the undertakings in this clause.
- Z6. Employer's Step-in rights**
 - Z6.1.** If the *Contractor* defaults by failing to comply with his obligations and fails to remedy such default within **2 weeks** of the notification of the default by the *Employer*, the *Employer*, without prejudice to its other rights, powers and remedies under the contract, may remedy the default either itself or procure a third party (including any subcontractor or supplier of the *Contractor*) to do so on its behalf. The reasonable costs of such remedial works shall be borne by the *Contractor*.

Z6.2. The *Contractor* co-operates with the *Employer* and facilitates and permits the use of all required information, materials and other matter (including but not limited to documents and all other drawings, CAD materials, data, software, models, plans, designs, programs, diagrams, evaluations, materials, specifications, schedules, reports, calculations, manuals or other documents or recorded information (electronic or otherwise) which have been or are at any time prepared by or on behalf of the *Contractor* under the contract or otherwise for and/or in connection with the *works*) and generally does all things required by the *Employer* to achieve this end.

Z7. Liens and Encumbrances

Z7.1. The *Contractor* keeps the Equipment used to Provide the Services free of all liens and other encumbrances at all times. The *Contractor*, vis-a-vis the *Employer*, waives all and any liens which he may from time to time have, or become entitled to over such Equipment and any part thereof and procures that his Subcontractors similarly, vis-a-vis the *Employer*, waive all liens they may have or become entitled to over such Equipment from time to time

Z8. Intellectual Property

Z8.1. Intellectual Property ("IP") rights means all rights in and to any patent, design, copyright, trade mark, trade name, trade secret or other intellectual or industrial property right relating to the Service.

Z8.2. IP rights remain vested in the originator and shall not be used for any reason whatsoever other than carrying out the *services*.

Z8.3. The written approval of the *Contractor* is to be obtained before the *Contractor's* IP is made available to any third party which approval will not be unreasonably withheld or delayed. Prior to making any *Contractor's* IP available to any third party the *Employer* shall obtain a written confidentiality undertaking from any such third party on terms no less onerous than the terms the *Employer* would use to protect its IP.

Z8.4. The *Contractor* shall indemnify and hold the *Employer* harmless against and from any claim alleging an infringement of IP rights ("**the claim**"), which arises out of or in relation to:

Z8.5. the *Contractor's* design, manufacture, or execution of the Services;

Z8.6. the use of the *Contractor's* Equipment, or

Z8.7. the proper use of the Services.

Z8.8. The *Employer* shall, at the request and cost of the *Contractor*, assist in contesting the claim and the *Contractor* may (at its cost) conduct negotiations for the settlement of the claim, and any litigation or arbitration which may arise from it.

AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED
PROJECT / CONTRACT TITLE

CONTRACT NUMBER _____

Annexure A: The *Employer's* Panel of Adjudicators

The following persons listed in alphabetical order of their surname have indicated their willingness to be included in the *Employer's* Panel of Adjudicators. Their CV's may be obtained by using the contact details provided.

Name	Location	Contact details (phone & e-mail)
Adv. Ghandi Badela	Gauteng	+27 11 282 3700 ghandi@badela.co.za
Mr. Errol Tate Pr. Eng.	Durban	+27 11 262 4001 Errol.tate@mweb.co.za
Adv. Saleem Ebrahim	Gauteng	+27 11 535-1800 salimebrahim@mweb.co.za
Mr. Sebe Msutwana Pr. Eng.	Gauteng	+27 11 442 8555 sebe@civilprojects.co.za
Mr. Sam Amod	Gauteng	sam@samamod.com
Adv. Sias Ryneke SC	Gauteng	083 653 2281 reyneke@duma.nokwe.co.za
Mr. Emeka Ogbugo (Quantity Surveyor)	Pretoria	+27 12 349 2027 emeka@gosiame.co.za

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

The tendering contractor is advised to read both the NEC3 Term Service Short Contract (April 2013) and the relevant parts of its Guidance Notes (TSSC3-GN) 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 22 of the TSSC3 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(4)	The Price List is in	the document called 'Pricing Data in Part C2 of this contract.
11.2(4)	The offered total of the Prices for part of the <i>service</i> in Part 1 of the Price List is [Enter the total of the Prices from the Price List]:	R[•] excluding VAT [in words] [•] excluding VAT
11.2(4)	The offered total of the Prices for part of the <i>service</i> in Part 2 of the Price List is [Enter the total of the Prices from the Price List]:	R[•] excluding VAT [in words] [•] excluding VAT

C1.3 INSURANCE

Each Party shall be responsible for effecting and maintaining the relevant insurances as specified below and to the extent relevant to the Contract.

1. Insurance Effected By The Employer (Principle Controlled Insurance (“PCI”))

- 1.1. Notwithstanding anything elsewhere contained in this Contract and without limiting the obligations, liabilities or responsibilities of the Contractor in anyway whatsoever (including but not limited to any requirement for the provision by the Contractor of any other insurances) the Employer shall effect and maintain for the duration of the construction and maintenance periods of the Contract - as appropriate in the joint names of the Employer, the Contractor and where relevant Sub-Contractors the following insurances which are subject to the terms, limits, exceptions and conditions of the Policy:

a) Contract Works/Contractors Public Liability/ Removal Of Lateral Support Liability

Section 1 Of The Policy – Contract Works

Contract Works Insurance for the full value of the Works to provide cover against accidental physical loss of or damage to the Works, Temporary Works and materials intended for incorporation in the Works all being the subject matter of this Contract including to the extent provided for in the policy whilst in transit or temporarily stored at any premises en route to or from the Site (other than where this is a continuation of Marine Transit) within the territorial limits of the policy.

This insurance may specifically exclude any cost necessary to replace or rectify any of the property insured, which is in a defective condition due to defect in design, plan specification, material or workmanship.

This insurance contains the following limitations and warranties ;

Open Trench Limitation

In respect of loss or damage to open trenches and pipes, conduits or cables laid therein, caused directly or indirectly by rain, inundation or flood, Insurers liability shall be limited in respect of the aggregate length of open trenches at any one time to 2,500 meters.

Exposed Layer Works (applicable to works involving paving, roadways, bulk earthworks and runways and taxiways)

In respect of loss or damage to Exposed Layer Works relating to paving, roadways and runways (including taxiways) caused directly or indirectly by rain, inundation or flood, Insurers liability shall be limited in respect of the aggregate length of Exposed Layer Works at any one time to 2,500 meters.

Section II of the Policy – Contractors Public Liability

Public Liability Insurance which provides indemnity against legal liability in the event of accidental death of or injury to persons and/or loss of or damage to property (other than the Works the subject matter of this Contract) arising from the execution of the Contract with a limit of indemnity of R100,000,000 in respect of any one occurrence or series of occurrences consequent on or attributable to one source or original cause.

Section III of the Policy – Removal Of Lateral Support Liability

Removal Of Lateral Support Liability which provides indemnity against legal liability in the event of accidental death of or injury to persons and/or loss of or damage to property (other than the Works the subject matter of this Contract) arising out of or in connection with shock or vibration or the removal or weakening of or interference with support to property in the vicinity of the Contract Site and arising out of or in connection with the Insured Contract (but not in respect of tunneling works) and occurring during the Period of Insurance.

The Limit of Indemnity being limited to R50,000,000 attributable to one source or original cause

- b) **Contract Works SASRIA** – Providing physical loss of or damage to the Works, Temporary Works and materials intended for incorporation in the Works as covered by the underlying Contract Works policy as noted in (a) above due to perils as covered in terms of the SASRIA Contract Works wording as issued by SASRIA SOC.

The Contract Works SASRIA cover excludes consequential or indirect loss or damage of any kind or description whatsoever.

The SASRIA Contract Works policy is limited to R500,000,000 (Incl VAT) in the aggregate during the policy period of insurance.

The Contract Works SASRIA policy wording can be obtained from the SASRIA website <http://www.sasria.co.za/> which notes the covers and policy exclusions.

c) Design & Construct Professional Indemnity Insurance which provides indemnity against legal liability to pay compensation as a result of any actual or alleged negligent act, error or omission in the performance of the Professional Duties of the insured and arising from the execution of this project. The limit of indemnity under this insurance shall be ***R25,000,000 in the aggregate during the annual policy period of insurance that ACSA effect such cover during the policy period from 1 April to 31 March during each policy period of insurance.**

***The limits of indemnity applies to all ACSA contracts as a whole and does not apply specifically to this contract. The aggregate limit could be exhausted by claims under other ACSA contracts and there is no guarantee that this insurance cover will provide sufficient cover to this specific contract should the aggregate limit be exhausted.**

The Policy only covers the rectification of the works and excludes all consequential losses.

Professional Duties do not include:

- a) Labour and construction work which would normally be the responsibility of the building or engineering contractor.
- b) Supervision of the construction works usually undertaken by a building or engineering contractor.

1.2 The **Contractor** shall familiarise itself fully with the details of such insurance effected by the Employer. The Contractor shall comply to all the terms and conditions of the Employer arranged policies and the Contractor shall be deemed to be fully aware of all the conditions, limits, limitations, exclusions/exceptions and deductibles that are contained in the Employer arranged policies. Copies of the Employer arranged policies are obtainable on request from the Employer and if the Contractor is of the opinion that additional insurance is required, such shall be for the Contractors account.

1.3 The Employer shall pay the premium in connection with the insurances effected by the Employer. The Employer is entitled to all return premiums, dividends, discounts, or adjustments in connection with the insurances effected by the Employer.

1.4 The Contractor shall not include any premium charges for this insurance except to the extent, which he may deem necessary in his own interests to effect supplementary insurance to the insurance effected by the Employer. The Employer reserves the right to call for full information regarding insurance costs included by the Contractor.
In the event that the Contractor purchases any insurances in addition to those indicated above, the premium and taxes, duties, etc. shall be borne entirely by the contractor.

1.5 Any further clarification of the scope of cover provided by the Policies arranged by the Employer should be obtained from the Employer.

1.6 The Contractor and/or any other party who obtains indemnity under the policies effected under 1.1 shall become liable for the deductibles (first amount payable) which are applicable in respect of each and every occurrence or series of occurrences attributable to one source or cause giving rise to loss or damage or indemnifiable liability. The deductibles applicable to the policies effected under 1.1 are as follows:

- a) Contract Works/Contractors Public Liability/ Removal Of Lateral Support Liability**
Unless stated otherwise in the Policy Extensions the Deductibles shall be as follows which will apply in respect of each and every occurrence or series of occurrences arising out of or in connection with any one event giving rise to loss or damage:

Section 1 Of The Policy – Contract Works

In respect of all loss or damage R150,000 but increased to R250,000 in respect of loss or damage arising out of or in connection with testing and commissioning.

Section 2 Of The Policy – Contractors Public Liability

R75,000 each and every claim in respect of Property Damage.

Section 3 Of The Policy – Removal Of Lateral Support Liability

R75,000 each and every claim.

b) Contract Works SASRIA

In respect of theft as a result of the SASRIA perils insured - R25,000 each and every occurrence .

c) Design & Construct Professional Indemnity Insurance

a) In respect of contracts under R50 million at award – **R5,000,000.**

b) **In respect of contracts over R50 million at award – R10,000,000**

1.7 In the event of any occurrence which is likely to give rise to a claim under the insurance arranged by the Employer, the Contractor shall:

a) In addition to any statutory requirement or other requirements contained in the Contract immediately notify the Employer and the Employer's Insurance Brokers by telephone, mobile phone or email giving the circumstances, nature and an estimate of the loss or damage or liability. The Contractor must also complete the Claim Advice Form (Appendix "A").

The following persons/insurers must be advised immediately on the occurrence of a claim on site or even a possibility of a claim arising due to an incident occurring on site:

Airports Company South Africa :

Nokulunga Masiza

Tel: +27 (0)11 723 1400

M: +27 (0)79 512 0532

Nokulunga.Masiza@airports.co.za

Buhle Mnguni

D: +27 (0)11 723 1400

M: +27 (0)74 535 9075

Buhle.Mnguni@airports.co.za

- b) Preserve damage and make it available for inspection by a representative of the Insurers.
- c) Wherever possible, photographs of damage should be taken.
- d) Inform the police authorities promptly in the event of loss or damage by theft, burglary or any malicious persons(s) for the purpose of recovering any property so lost, discovering the guilty person or persons, and having him, her or them duly prosecuted.
- e) Advise the Insurers of any other insurance(s) which may cover the same loss, damage or injury, or any part thereof.
- f) Give to the Insurers every assistance to enable the Insurers to settle or resist any claim against the Insured, or institute any proceedings;
- g) On completion the Claims Advice Form, the form must be sent to the Employers Insurance Brokers for further action (the original may be emailed to the Employers Insurance Broker). (Please do not remove the Claims Advice Form out of this document. Rather photocopy the form and send the copy to the Employers Insurance Brokers).
- h) The Employer and the employers Insurance brokers / Insurers or their appointed loss adjusters shall have the right to make all and any enquiry's on the Site of the Works or elsewhere as to the cause and results of any such occurrence and the Contractor shall cooperate in carrying out such enquiry's.
- i) The Contractor, Project Managers and Consultants must allow free access to Insurers' assessors for the purpose of investigating and assessing the loss or damage.
- j) The Contractor must not proceed with the making good any off the loss without the prior authorisation of the Insurers.**

- k) The Contractor must keep separate records of the costs involved in making good any loss or damage and these records should be available at all times for inspection by Insurers. Such records should include inter alia the entire cost of labour, materials, transport and equipment.
- l) Where required by the Employer, negotiate the settlement of claims with the Insurer or their appointed loss adjusters through the Employer's Insurance Brokers and shall obtain the Employer's approval of such settlement.
- m) Once the amount of a claim is agreed by the Insurers and the Contractor, an "Agreement of Loss" form must be signed by the Contractor and if required this shall be counter signed by the Employer or the Project Managers.
- n) The proceeds of such claim will, if required by the Employer, be paid net of any Deductible applicable under the policy by the Insurers to the Employer who on receipt thereof will arrange for payment to be made in terms of the Conditions of Contract. In the event that it is agreed by the Employer that such claims payment be made directly to the Contractor, the Contractor shall arrange for the Employer to endorse the "Agreement of Loss" to this effect.

2. Insurance Effected by the Contractor.

In addition to Clause 1.1 in respect of the insurances effected by the Employer the following Insurances to be effected by the Contractor :

2.1 Without limiting the Contractor's obligations, responsibilities and liabilities, the Contractor and Sub-contractor shall maintain at the Contractor's and Subcontractor's expense and where applicable provide as a minimum the following insurances:

a) Insurance of Construction Plant and Equipment (including tools offices and other temporary structures and contents) and other things (except those intended for incorporation into the Works) brought onto the site for a sum sufficient to provide for their replacement. The Employer shall be named as additional insured and a waiver of subrogation shall be provided to the Employer.

b) Contractor's Common Law Liability/ Worker's Compensation Insurance

The Contractor shall take out and maintain employer's liability insurance with a limit of indemnity of not less than R20,000,000 and/or workmen's compensation insurance covering personal injury to or death of the employees of the Contractor engaged in connection with the Works to the minimum value required by applicable law.

The Contractor shall procure that its Subcontractors take out and maintain similar insurance in respect of its Subcontractor's personnel performing the Works.

In the event that a claim is made against the Employer in connection with such insurance, the Contractor shall indemnify and hold harmless the Employer against any such claim. The Employer shall be named as additional insured and a waiver of subrogation shall be provided to the Employer.

c) Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger Liability indemnity with a limit of indemnity of not less than **R5 000 000** for all owned, non-owned, leased and hired vehicles.

d) Insurance For Buy-Down Cover Of Employer's Deductibles

Should the Contractor believe that the Employer effected Contract Works, Public Liability and Design & Construct Professional Indemnity deductibles as noted in Clause 1.1 (a) and (c) be considered to be unacceptable to the Contractor, then the Contractor must obtain Buy Down cover for these deductibles to a deductible considered by the Contractor as being acceptable in respect of the works being undertaken.

e) Where the Contract involves manufacturing and/or fabrication of the Works or parts thereof at premises other than at the Contract Site the Contractor shall satisfy the Employer that all materials and equipment for incorporation in the Works are adequately insured during manufacture and/or fabrication. In the event of the Employer having an insurable interest in such Works during manufacture or fabrication then such interest shall be noted by endorsement to the relevant Policies of Insurance.

Such insurance shall name Employer as an additional insured, and shall be primary to any insurance maintained by the Employer.

f) Public Liability insurances in excess of the Employers Public Liability insurances as stated under clause 1.1(a).

g) Contractor's Professional Indemnity Insurance in excess of the Employers Design & Construct Professional Indemnity insurances as stated under clause 1.1(c) and if applicable to cover the deductible that applies to the Employer effected insurance.

h) Marine Cargo Insurance (If Applicable)

Cover : Imports of cargo, equipment, goods, plant, machinery and materials ("Insured Property") to the site where the Permanent Works will be constructed.

Sum Insured: Not less than the value of the largest single cargo shipment, conveyance or the value in storage, whichever is the greater (CIF plus 10%).

Marine / Air Cargo Insurance covering the Insured Property against all risks of physical loss or damage while in transit by land, sea or air from country of origin anywhere in the world to the site where the Permanent Works will be constructed including loading, or vice versa, from the commencement of the time the insured items are loaded prior leaving the warehouse or factory for shipment to the said site.

The insured parties are the Employer, the Contractor and its Subcontractors, and all their personnel involved in the execution of any Works on the construction site.

j) Miscellaneous Insurance

Other insurance as is customary, desirable or necessary to comply with applicable Laws in the Country.

2.2 The insurances to be provided by the Contractor and his Sub-contractor shall be effected with Insurers and on terms approved by the Employer (which approval shall not be unreasonably withheld) and shall be maintained in force for the duration required (including any period of maintenance/defects liability period). The Contractor shall within twenty eight (28) days of commencement of the contract produce to the Employer the relevant Policy or Policies of Insurance.

2.3 In the event that the Contractor or his Sub-contractor receives any notice of cancellation or restrictive modification to the insurance provided to them they shall immediately notify the Employer in writing of such cancellation or restriction and shall advise what action the Contractor or his Sub-contractor will take to remedy such action.

If the Contractor fails to effect and keep in force the insurances referred to then the Employer may effect and keep in force any such insurances and pay such premium or premiums as may be necessary for that purpose and from time to time deduct the amount paid by the Employer from any monies due or which may become due to the Contractor or recover same as a debt from the Contractor.

2.4 Sub-Contractors.

The Contractor shall:

- a) ensure that all potential and appointed Sub-contractors are aware of the whole contents of these Insurance Clauses, and
- b) enforce the compliance by sub contract agreement between the Contractor and SubContractor and where applicable that the Sub Contractor effect similar insurance relating to the insurances required to be effected by the Contractor under Clause 2 (Contractor effected insurances)

APPENDIX A

CONTRACTORS CLAIMS ADVICE FORM - FOR ACSA INSURED CONTRACTS UNDER THE ANNUAL POLICY

Send to : Airports Company South Africa

E-Mail The Following People :

Nokulunga.Masiza@airports.co.za

Buhle.Mnguni@airports.co.za

.....

AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED
PROJECT / CONTRACT TITLE

CONTRACT NUMBER _____

.....
.....
.....
.....

* (Please provide name of contracting company, site address, telephone numbers and e-mail address).

RE :ACSA CONTRACTORS : CAR/PL/PI : CLAIM

Date of loss : _____

Reported to site agent by : _____ Date : _____

Reported to Insurance Broker by : _____ Date : _____

Locality of Incident _____

How did the loss occur (cause) ? _____

Details and nature of loss or damage to Contract Works _____

Details of other property damaged _____

Names and address of witnesses _____

Estimated cost of repairs (Separate records of all costs must be kept) R _____

Person whom assessor should contact _____

Telephone/Mobile Numbers Of Contact Person _____

Email Address of Contact Person _____

C2 Pricing Data

C2.1 Pricing assumptions

The Price List is in two parts. Part 1 is for work described in the Service Information not requiring the *Employer* to issue a Task Order. Part 2 is for work to be carried out within a stated period of time on a task by Task basis and instructed by Task Order. The *service* may comprise work under Part 1 only or Part 2 only or a mix of both.

Entries in the first four columns of Part 1 of the Price List are made either by the *Employer* or the tenderer. Entries in the first four columns of Part 2 of the Price List would normally be made by the *Employer* as the Party most likely to know the kind of work which will be instructed by the issue of Task Orders. The tenderer then enters a rate for each item and multiplies it by the Expected quantity to produce the Price to be entered in the final column.

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, Expected 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 a rate for each item and multiplies it by the Expected quantity to produce the Price, to be entered in the final column.

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.

The rates and Prices entered for each item includes for all work and other things necessary to complete the item.

C2.2 Price List**Part 1: Preventative Maintenance**

The rates and Prices entered for each item includes for all work and other things necessary to complete the item.

The Price List is as follows:

Item no.	Activity Description	Frequency	Quantity (per annum)	Amount (per single item)	Total (per annum)
1	Safety File, in accordance with OHS Act of 1993 and the Construction Regulation of 2014. <i>Note: Please note that should the service provider currently have an approved Safety File on record with ACSA, no cost provision is required unless the Safety File needs to be updated.</i>	Once-off	1	R	R
2	Airport personnel access permits, airport vehicle access permits and parking fees.	Once-off	1	Provisional Sum	R 10 000
3	All required labour, tools, equipment* and consumables for preventative maintenance and inspections	Quarterly	4	R	R
4	All required travelling required (if applicable)	Quarterly	4	R	R
5	Contract Management and administration	Quarterly	4	R	R
Sub-Total A: Preventative Maintenance					R

*By Tools, equipment and consumables is also meant cleaning materials, fasteners, lubricants, chemicals, electronic devices, etc. that are required to do any corrective or preventive maintenance, and measurements (multi-meters, etc.).

Total of the Prices for Part 1

Part 2: Corrective maintenance

The rates and Prices entered for each item includes for all work and other things necessary to complete the item.

Any work not included under Part 1 shall be deemed Corrective maintenance (additional/non-scheduled work) and will be charged at the following rates:

Labour

Item	Description	Normal hours (R/hour)	After hours (R/hour)	Sundays/public holidays (R/hour)
1	Electrician	R	R	R
2	Technical Assistant	R	R	R
3	OEM Specialist	R	R	R

All rates to exclude vat. Subject to agreement between ACSA and the Contractor, the number of staff allocated to the contract may be increased/decreased to cater for special needs that may arise from time to time. Labour rates shall include all personnel insurance, holidays with pay, incentive bonuses. No labour shall be charged for travel or travelling. Labour time shall be calculated for the time spent on site.

Call-outs/Task Orders

Description	Rate	Qty	Total
Engineer / OEM Specialist	R	2	R
Electrician	R	5	R
Technical Assistant	R	5	R
Sub-Total B: Call-outs			R

Callouts rate must include all required travelling and the first hour on site.

Call out fee shall not be applicable when contractors are onsite.

Spares

Description	Total including mark-up	
Spares and other third-party procured items or services	Provisional sum	R 100 000.0
Sub-Total C: Spares		R 100 000.00

Mark-up (third party procured items or services)

Cost	Mark-up
R 0.01 – R 10 000	%
R 10 001 – R 20 000	%
Greater than R 20 001	%

Cost shall be net cost (excluding VAT) of parts delivered to site with all discounts deducted. The third party's quote/invoice shall be presented when submitting quotes for approval.

The total of the Prices for Part 2

Offered total of the Prices.

Below is the guide that must be used in estimating the offered total of the Prices. This amount must be reported as the offered total of the Prices in the corresponding schedules. Tenderers are reminded that this amount is for illustrative purposes only and that ACSA will not be under any obligation to expend the full or any portion of this amount. Monthly contract expenditure will be strictly calculated according to the Activity Schedule as provided above.

Summary	
Sub-Total A: Preventative Maintenance	R
Sub-Total B: Call-outs	R
Sub-Total C: Spares	R 100 000.00
Total Value for 12 Months Exclusive of VAT	R

C3: Scope of Work

C3.1 Service Information

The purpose of this tender is to provide maintenance of Airfield Ground Lighting infrastructure at Upington International Airport a period of 12 months in a sustainable manner at the lowest operating and maintenance costs while ensuring compliance to general safety and aviation legislation.

The specifications and requirements in this document comprise the description of the Works. The Contractor will be appointed directly by the Airports Company of South Africa.

The purpose is to appoint a suitably qualified and competent service provider to conduct the maintenance on the AGL infrastructure, to ensure compliance to general safety and aviation related legislation.

1. Description of the service

The Contractor shall supply all labour, materials, equipment, supervision and access equipment necessary to conduct maintenance of AGL infrastructure at Upington International Airport.

The Works involves servicing, troubleshooting, repairs, and testing of all Airfield Lights, Cables, Transformers, Constant Current Regulators and associated communication and control systems.

Aeronautical Ground Lighting - Repairing primary circuits of all aeronautical, obstruction, windsock and apron lights. The contractor is to issue a comprehensive report with the results and analysis of the completed tests. Performing all preventative maintenance activities as identified under the recommended maintenance schedule in annex A.

PAPI Lights - Maintenance, repairs, testing and calibration of Precision Approach Path Indicator (PAPI) lighting units.

Field Systems - Maintenance, repairing and testing of cables, plugs, windsocks, isolation transformers, plugs, and performing MALMS sensor calibrations.

Airfield Illuminated Signage - Maintenance, testing, and repairing airfield illuminable signs.

Constant Current Regulators and associated communication and control systems - Maintenance, testing, and troubleshooting AGL control system/SCADA.

2. Specifications

List the specifications that apply to this contract. Some typical headings have been provided as a minimum; delete if not required or expand and include correct titles as applicable.

Title	Date or revision	Tick if publicly available
<u>General Specifications:</u>		
Health and Safety requirements		
Environmental requirements		
Site regulations and access control		
<u>Technical specifications:</u>		

3. Constraints on how the *Contractor* Provides the Service

Category	Quarterly	Bi-Annually	Annually
Threshold lights	1) Clean and perform photometric testing 2) Assess and analyze the results		1) Check for corrosion, worn out parts and replace where required 2) Reseal all insert Threshold light fittings 3) Clean or replace prisms and filters on insert fittings
Runway Edge light	1) Clean and perform photometric testing 2) Assess and analyze the results		1) Torque each light fitting 2) Check for corrosion, worn out parts and replace where required
Runway End light	1) Clean and perform photometric testing 2) Assess and analyze the results		1) Check for corrosion, worn out parts and replace where required 2) Reseal all insert Threshold light fittings 3) Clean or replace prisms and filters on insert fittings
Taxiway Edge lights	1) Torque each light fitting 2) Check for corrosion, worn out parts and replace where required 3) Reseal all insert light fittings		1) Torque each light fitting 2) Check for corrosion, worn out parts and replace where required 3) Reseal all insert light fittings 4) Clean or replace prisms and filters on insert fittings

	4) Clean or replace prisms and filters on insert fittings		
Precision Approach Path Indicator			Perform flight calibration
Primary Cables, Plugs, Connectors and Isolating transformers		Check all connector plugs for cleanness, proper contact and replace where applicable Improve insulation resistance reading when the circuit has reached the minimum of 50kOhm	
Illuminable Signages	Clean signage front panel		
MCCR	1) Test the functional performance of the units and replace faulty components. 2) Clean and inspect the general condition		
AGL Control Systems including click-on systems	1) Perform software back-up for every software update and provide report. 2) Verify the functionality of the click-on systems		

3.1 Meetings

The Contractor shall attend the maintenance planning meeting with the Employer's Representative.

- Safety toolbox talk shall be conducted prior working.

3.2 Use of standard forms

Provide details of standard forms to be used by the *Contractor* in the administration of the contract, for example early warning and compensation event notifications.

3.3 Invoicing and payment

The following text is provided as a guide only; revise to suit actual requirements.

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 _____;
- The total of
 - The Price for each lump sum item in the Price List or Task Order which the *Contractor* has completed;
 - Where a quantity is stated for an item in the Price List or Task Order, an amount calculated by multiplying the quantity which the *Contractor* has completed by the rate,
- 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 assessment of all work done for each item in the Price List to each tax invoice showing

- the Price for each lump sum item in the Price List or Task Order which the *Contractor* has completed and
- where a quantity is stated for an item in the Price List or Task Order, an amount calculated by multiplying the quantity which the *Contractor* has completed by the rate.

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

3.4 Records of Defined Cost

In order to substantiate the Defined Cost of compensation events, the *Employer* may require the *Contractor* to keep records of amounts paid by him for people employed by the *Contractor*, plant and materials, work subcontracted by the *Contractor* and equipment. [See clause 11.2(2) and 63.2]. State in what form these records are to be kept and how accessed by the *Employer*.

3.5 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. Requirements for the plan

State whether a plan is required and, if it is, state what form it is to be in, what information is to be shown on it, when it is to be submitted and when it is to be updated.

5. Services and other things provided by the *Employer*

Describe what the *Employer* will provide such as services (including water and electricity) and “free issue” plant and materials and equipment.

Item	Date by which it will be provided

AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED
PROJECT / CONTRACT TITLE

CONTRACT NUMBER _____

6. Property affected by the service

Give information about any property upon which the service is to be provided. This may include the property of others as well as that of the *Employer*. Also provide any other information which is likely to affect the *Contractor's* work.

Task Order

Task Order form for use when work within the *service* is instructed to be carried out within a stated period of time on a Task by Task basis

Task Order No. [•] *service* [•]

To: [•].....
..... (Contractor)

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 below.

Signed: _____ Date _____

(for *Employer*)

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 *Employer*)