

NEC3 Term Service

Short Contract (TSSC3)

A contract between	AIRPORTS COMPANY SOUTH AFRICA SOC LIMITE	ĒD
	Applicable at CAPE TOWN INTERNATIONAL AIRPO	ORT
	(Registration Number: 1993/004149/30)	
and		
	(Registration Number)	
for	Supply and Install Air Handling with an Air Capacity of 5000 l/s for Bidvest Domestic l CTIA for Period of Four (4) Months	
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Documentation prepared by:

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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:

Supply and Install Air Handling with an Airflow Capacity of 5000 I/s for Bidvest Domestic Lounge at CTIA for Period of Four(4) Months.

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	R
Value Added Tax @ 14% is	R
The offered total of the Prices inclusive of VAT is	R
(in words)	

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:		(lr	sert name and address of organisation)
Name & signature of witness		Date	
Tenderer's CI	DB registration number (if applicable)		

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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: 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 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 copy of this document, including the Schedule of Deviations (if any) together with all the terms of the contract as listed above.

Unless the tenderer (now *Contractor*) within five working days of the date of such receipt notifies the *Employer* in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

Signature(s)		
Name(s)		
Capacity		
for the Employer	Airports Company South Africa SOC Limited Cape Town International Airport Administration Office ,Southern Office Block Western Cape South Africa 7525	
Name & signature of witness		Date
Note: If a tend	lerer wishes to submit alternative tender offers, further d, 'Alternative Tender No '	copies of this document may be used for that purpose, duly

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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:	For the Employer
Signature		
Name		
Capacity		
On behalf of	(Insert name and address of organisation)	Airports Company South Africa SOC Limited Cape Town International Airport Administration Office Southern Office Block Western Cape South Africa 7525
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)

- 1. Please read the relevant clauses in the NEC3 Term Service Short Contract (September 2008) (TSSC3)¹ before you enter data. The number of the principal clause is shown for most statements however other clauses may also use the same data.
- 2. Where the following symbol is used "[•]" data is required to be inserted.]

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

Clause	Statement	Data
	General	
10.1	The <i>Employer</i> is (Name):	AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED (reg no: 1993/004149/30), a juristic person incorporated in terms of the company laws of the Republic of South Africa
	Address	Registered office at Cape Town International Airport Administration Office Southern Office Block Western Cape South Africa 7525
	Tel No.	021 935 1200
	Fax No.	086 607 4135
	E-mail address	твс
11.2(5)	The service is	Supply and Install Air Handling with an Airflow Capacity of 5000 I/s for Bidvest Domestic Lounge at CTIA for Period of Four(4) Months
11.2(6)	The Service Information is in	the document called 'Service Information' in Part 3 of this contract.
30.1	The starting date is.	Upon signing of Contract by ACSA
30.1	The service period is.	4 months
13.2	The period for reply is	2 (Two) weeks
50.1	The assessment day is the	5 th (fifth) of each month.
51.2	The interest rate on late payment is	The prime lending rate of the Nedbank Bank. as determined from time to time.

¹ Available from Engineering Contract Strategies Tel 011 803 3008, Fax 011 803 3009.

80.1	The Contractor is not liable to the Employer for loss of or damage to the Employer's property in excess of	Refer to Part C1.3
82.1	The <i>Employer</i> provides this insurance	Refer to Part C1.3
82.1	The minimum amount of cover for the first insurance stated in the Insurance Table is:	Refer to Part C1.3
82.1	The minimum amount of cover for the third insurance stated in the Insurance Table is:	Refer to 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 Adjudicator nominating body is:	The current Chairman of Johannesburg Advocate's Bar Council.
93.4	The <i>tribunal</i> is:	Arbitration.
	The arbitration procedure is	the latest edition of Rules for the Conduct of Arbitrations published by The Association of Arbitrators (Southern Africa) or its successor body.
	The place where arbitration is to be held is	South Africa
	The person or organisation who will choose an arbitrator - if the Parties cannot agree a choice or - if the arbitration procedure does not state who selects an arbitrator, is	the Chairman for the time being or his nominee of the Association of Arbitrators (Southern Africa) or its successor body.

The conditions of contract are the NEC3 Term Service Short Contract (September 2008) 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, the *Project Manager*, the *Supervisor*, 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 Providing the Works: Delete core clause 20.1 and replace with the following:
- **Z2.1** The *Contractor* provides the works in accordance with the Works Information and warrants that the results of the Works, when complete, shall be fit for their intended purpose.
- Z3. Other responsibilities: add the following at the end of core clause 27:

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- **Z3.1** The *Contractor* shall have satisfied himself, prior to the Contract Date, as to the completeness, sufficiency and accuracy of all information and drawings provided to him as at the Contract Date.
- The *Contractor* shall be responsible for the correct setting out of the *Works* in accordance with the original points, lines and levels stated in the *Works* Information or notified by the *Project Manager*, *Supervisor* or the *Employer*. Any errors in the positioning of the *Works* shall be rectified by the *Contractor* at the *Contractor*'s own costs.
- Z4. Extending the defects date: add the following as a new core clause 46:
- **Z4.1** If the *Employer* cannot use the *works* due to a Defect, which arises after Completion and before the *defects date*, the *defects date* is delayed by a period equal to that during which the *Employer*, due to a Defect, is unable to use the *works*.
- **Z4.2** If part of the *works* is replaced due to a Defect arising after Completion and before the *defects date*, the *defects date* for the part of the *works* which is replaced is delayed by a period equal to that between Completion and the date by when the part has been replaced.
- The *Project Manager* notifies the *Contractor* of the change to a *defect date* when the delay occurs. The period between Completion and an extended *defects date* does not exceed twice the period between Completion and the *defects date* stated in the Contract Data.
- Z5. Termination
- **Z5.1.** Add the following to core clause 91.1, at the second main bullet, fifth sub-bullet point, after the words "assets or": "business rescue proceedings are initiated or steps are taken to initiate business recue proceedings".

AMENDMENTS TO THE SECONDARY OPTION CLAUSES

- Z6. Changes in Law: Add the following clause to secondary option X2 as X2.2:
- **Z6.1** A change in law is defined as:
- the adoption, enactment, promulgation, coming into effect, repeal, amendment, reinterpretation, change in application or other modification after the Contract Date of any law, excluding (i) the enactment of any bill inside the country, but only if such bill is enacted without any material changes being made to the contents of such bill from the form published in the Gazette (as defined in the Interpretation Act, 1957) as at the Contract Date, and (ii) any such modification in law relating to any taxes, charges, imposts, duties, levies or deductions that are assessed in relation to a person's income
- any permit being terminated, withdrawn, amended, modified or replaced, other than (i) in accordance with the terms upon which it was originally granted, (ii) as a result of the failure by the *Contractor* to comply with any condition set out therein, or (iii) as a result of any act or omission of the *Contractor*, any Subcontractor or any affiliate to the *Contractor*.

Z7. Performance Bond

- **Z7.1.** Amend the first sentence of clause **X13.1** to read as follows: The *Contractor* gives the *Employer* an unconditional, on-demand performance bond, provided by a bank or insurer which the *Project Manager* and the *Employer* have accepted, for the amount stated in the Contract Data and in the form set out in Annexure C.ii of this Contract Data.
- **Z7.2.** Add the following new clause as Option X13.2: The *Contractor ensures* that the performance bond is valid and enforceable until the end of the *contract period*. If the terms of the performance bond specify its expiry date and the end of the *contract period* does not coincide with such expiry date, four weeks

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prior to the said expiry date, the *Contractor* extends the validity of the performance bond until the end of the *contract period*. If the *Contractor* fails to so extend the validity of the performance bond, the *Employer* may claim the full amount of the performance bond and retain the proceeds as cash security

- Z8. Limitation of liability: Insert the following new clause as Option X18.6:
- **Z8.1** The *Employer's* liability to the *Contractor* for the *Contractor's* indirect or consequential loss is limited to R0.00.
- **Z8.2** Notwithstanding any other clause in this contract, any proceeds received from any insurances or any proceeds which would have been received from any insurances but for the conduct of the *Contractor* shall be excluded from the calculation of the limitations of liability listed in the contract.

ADDITIONAL Z CLAUSES

Z9. Cession, delegation and assignment

- **Z9.1.** 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*.
- **Z9.2.** The *Employer* may, on written notice to the *Contractor*, cede and delegate its rights and obligations under this contract to any person or entity.

Z10. Joint and several liability

- **Z10.1.** If the *Contractor* constitutes a joint venture, consortium or other unincorporated grouping of two or more persons, these persons are deemed to be jointly and severally liable to the *Employer* for the performance of the Contract.
- **Z10.2.** The *Contractor* shall, within 1 week of the Contract Date, notify the *Project Manager* and the *Employer* of the key person who has the authority to bind the *Contractor* on their behalf.
- **Z10.3.** The *Contractor* does not materially alter the composition of the joint venture, consortium or other unincorporated grouping of two or more persons without prior written consent of the *Employer*.

Z11. Ethics

- **Z11.1.** The Contractor undertakes:
- **Z11.1.1.** 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;
- **Z11.1.2.** 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.
- **Z11.2.** The *Contractor*'s breach of this clause 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). However, lawful inducements and rewards shall not constitute grounds for termination.
- **Z11.3.** 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 92.2. the amount due

on termination is A1.

Z12. Confidentiality

- **Z12.1.** 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 *Project Manager* or the *Employer*, which consent shall not be unreasonably withheld.
- **Z12.2.** If the *Contractor* is uncertain about whether any such information is confidential, it is to be regarded as such until otherwise notified by the *Project Manager*.
- **Z12.3.** This undertaking shall not apply to –
- **Z12.3.1.** 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:
- **Z12.3.2.** 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;
- **Z12.3.3.** 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):
- **Z12.4.** 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 *Project Manager*. All rights in and to all such images vests exclusively in the *Employer*.
- **Z12.5.** The *Contractor* ensures that all his Subcontractors abide by the undertakings in this clause.

Z13. Employer's Step-in rights

- **Z13.1.** 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 *Project Manager*, the *Employer*, without prejudice to his other rights, powers and remedies under the contract, may remedy the default either himself or procure a third party (including any subcontractor or supplier of the *Contractor*) to do so on his behalf. The reasonable costs of such remedial works shall be borne by the *Contractor*.
- 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 Project Manager to achieve this end.

Z14. Liens and Encumbrances

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

Z15. Intellectual Property

- **Z15.1** 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 Works.
- **Z15.2** IP rights remain vested in the originator and shall not be used for any reason whatsoever other than carrying out the *works*.
- The *Contractor* gives the *Employer* an irrevocable, transferrable, non-exclusive, royalty free licence to use and copy all IP related to the *works* for the purposes of constructing, repairing, demolishing, operating and maintaining the works.
- The written approval of the *Contractor* is to be obtained before the *Contractor*'s IP 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.
- **Z15.5** 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:
- **Z15.5.1** the *Contractor's* design, manufacture, construction or execution of the Works;
- **Z15.5.2** the use of the *Contractor's* Equipment, or
- **Z15.5.3** the proper use of the Works.
- **Z15.6** 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.
- Z16. Dispute resolution: The following amendments are made to Option W1:
- Under clause W1.3, in the fourth row of the first column of the adjudication table, the following words are added after the words "any other matter": "excluding disputes relating to termination of the contract".
- Z16.2 The following clauses are added at the end of clause W1.3:
- **Z16.2.1** "The Adjudicator shall decide the dispute solely on the written submissions of the parties. No oral submissions shall be heard during adjudication."
- **Z16.2.2** "Disputes relating to or arising from termination of the Contract shall not be determined by an adjudicator. Any such dispute shall be referred directly to arbitration."

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

Appointment of the Adjudicator

An Adjudicator is appointed when a dispute arises, from the Panel of Adjudicators below. The referring party nominates an Adjudicator, which nomination is either accepted or rejected by the other party. In the instance of a rejection of the nominated Adjudicator, the referring Party refers the appointment deadlock to the Chairman of the Johannesburg Bar Council, who appoints an Adjudicator listed in the Panel of Adjudicators below

The Parties appoint the *Adjudicator* under the NEC3 Adjudicator's Contract, April 2013

Panel of Adjudicators

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

Appointment of the Arbitrator

An Arbitrator is appointed when a dispute arises from the Panel of Arbitrators below. The referring party nominates an Arbitrator, which nomination is either accepted or rejected by the other party. In the instance of a rejection of the nominated Arbitrator, the referring Party refers the appointment deadlock to the Chairman of the Johannesburg Bar Council, who appoints an Arbitrator listed in the Panel of Arbitrators below

Panel of Arbitrators

Name	Location	Contact details
Hamo	Location	(phone & e mail)
Adv. Ghandi Badela	Gauteng	+27 11 282 3700
Adv. Oriandi badela	Cautering	ghandi@badela.co.za
Mr. Errol Tate Pr.	Durban	+27 11 262 4001
Eng.		Errol.tate@mweb.co.za
Adv. Saleem	Gauteng	+27 11 535 1800
Ebrahim		salimebrahim@mweb.co.z
		<u>a</u>
Mr. Sebe Msutwana	Gauteng	+27 11 442 8555
Pr. Eng.		sebe@civilprojects.co.za
Mr. Sam Amod	Gauteng	sam@samamod.com
Adv. Sias Ryneke	Gauteng	083 653 2281
SC		reyneke@duma.nokwe.co
		<u>.za</u>
Mr. Emeka Ogbugo	Pretoria	+27 12 349 2027
(Quantity Surveyor)		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 (September 2008) and the relevant parts of its Guidance Notes (TSSC3-GN)² 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 Contractor 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 'Price List' in Part 2 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]
	ப்பு.	excluding VAT

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² Available from Engineering Contract Strategies Tel 011 803 3008, Fax 011 803 3009.

Part C1.3: Insurance Schedule

Summary of Terms and other Matters Applicable to Employer Provided Insurance Part 1:

Notes to Schedule:

- The provision of insurance by the Employer does not limit the obligations, liabilities or responsibilities of the
 Contractor under this contract in any way whatsoever (including but not limited to any requirement for the
 provision by the Contractor of any other insurances).
- Unless specifically otherwise stated, capitalised terms in this schedule (other than Employer, Contractor and works where written in italics) have the meaning assigned to them in the relevant policy of insurance.
- This Insurance Schedule is a generic term sheet generally applicable to the *Employer's* projects. In the circumstances:
 - If this Insurance Schedule reflects the amount of any cover provided by the *Employer* to be higher than the amount required in the Contract Data, the *Employer*'s obligation under this Contract is limited to the lower amount; and
 - If this Insurance Schedule provides for any cover which is not stated to be provided by the *Employer* in the Contract Data, the *Employer*'s obligation under this Contract is limited to the cover stated in the Contract Data.
- [The terms governing the Employer provided policies of insurance are the terms detailed in the policies themselves. This schedule is merely a summary of the key terms. It is the responsibility of the tenderer to obtain copies of the policies and satisfy itself of the actual terms as required by the tenderer.]

Part 2:

ACSA Maintenance Contracts Insurance Clause. Insurance Affected by the Employer.

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

- (a) **PUBLIC LIABILITY Insurance** which will provide indemnity against the insured parties legal liability in the event of accidental death of or injury to third party persons and/or accidental loss of or damage to third party property arising directly from the execution of the contract with a limit of indemnity of **R 100 million** in respect of all claims arising from any one occurrence or series of occurrences consequent on or attributable to one source or original cause. The policy will be subject to a Deductible of **R25 000** for Property Damage claims only but **R250 000** where Loss or Damage involves Aircraft.
 - (i) The Employer shall pay any premium due in connection with the insurance affected by the Employer.
 - (ii) The Contractor shall not include any premium charges for this insurance except to the extent that 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.
 - (iii) Any further clarification of the scope of cover provided by the Policies arranged by the Employer should be obtained from the Employer.
 - (iv) In the event of any occurrence which is likely to or could give rise to a claim under the insurances 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's Insurance Broker or the Insurers by telephone or telefax giving the circumstances nature and

an estimate of the loss or damage or liability

- (B) complete a Claims Advice Form available from the Insurance Brokers to whom the form must be returned without delay.
- (C) negotiate the settlement of claims with the Insurers through the Employer's Insurance Brokers and shall when required to do so obtain the Employer's approval of such settlement.

The Employer and Insurers shall have the right to make all and any enquiries to the site of the Works or elsewhere as to the cause and results of any such occurrence and the Contractor shall co-operate in the carrying out of such enquiries.

- (v) The Contractor will be liable for the amount of the Deductible (First Amount Payable in respect of any claim made by or against the Contractor or Sub-Contractors under the insurances effected by the Employer. Where more than one Contractor is involved in the same claim the Deductible will be borne in pro-rata amounts by each Contractor in proportion to the extent of each Contractor's admitted claim.
- (vi) Any amount which becomes payable to the Contractor or any of his Sub-Contractors as a result of a claim under the Contact Works Insurance shall if required by the Employer be paid net of the Deductible to the Employer who shall pay the Contractor from the proceeds of such payment upon rectification repair or reinstatement of the loss or damage but this provision shall not in any way affect the Contractor's obligations liabilities or responsibilities in terms of the Contract.

In respect of any amount which becomes payable as a result of a claim under any Public Liability Insurance the Contractor, or his Sub- Contractors shall be required to pay the amount of the Deductible to the Insurer to facilitate settlement of such claim.

Insurance Affected by the Contractor.

Without in any way detracting from any requirements contained elsewhere in this contract the Contractor and Sub-Contractors shall where applicable, provide as a minimum the following:

- (a) INSURANCE OF CONTRACTORS 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.
- (b) Insurance in terms of the provisions of the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 as may be amended or in terms of any similar Workers Compensation and Unemployment Insurance enactment's in the Suppliers' or Sub Supplier's operational, manufacturing or assembly locations.
- (c) Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger Liability indemnity.
- (d) Public Liability Insurance for an amount sufficient to cover the Contractors obligations in terms of the Deductible of **R25 000** or **R250 000** as stated above.
 - (i) The insurances to be provided by the Contractor and his Sub- Contractors shall:
 - (A) be affected with Insurers and on terms approved by the Employer.

- (B) be maintained in force for whatever period the perils to be insured by the Contractor are at risk (including any defects liability period during which the Contractor is responsible for the care of the Works)
- (C) submit to the Employer the relevant Policy or Policies of Insurance or evidence acceptable to the Employer that such insurances have been affected.
- (ii) 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.

Sub-Contractors

The Contractor shall:

- (a) ensure that all potential and appointed Sub-Contractors are aware of the whole contents of this clause, and
- (b) enforce the compliance by Sub-Contractors with this clause where applicable."

C1.4: OCCUPATIONAL HEALTH AND SAFETY AGREEMENT

OCCUPATIONAL HEALTH AND SAFETY MANDATARY AGREEMENT

AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH & SAFETY ACT (ACT 85 Of 1993), AS AMENDED & CONSTRUCTION REGULATION 5.1(k)

OBJECTIVES

To assist Airport Company South Africa (ACSA) in order to comply with the requirements of:

- 1. The Occupational Health & Safety (Act 85 of 1993), as amended and its regulations and
- 2. The Compensation for Occupational Injuries & Diseases Act (Act 130 of 1993) also known as the (COID Act).
- 3. Construction Regulations 2014

To this end an Agreement must be concluded before any contractor/ subcontracted work may commence

The parties to this Agreement are:

Name of Organisation:
AIRPORTS COMPANY SOUTH AFRICA" ACSA"
Physical Address: Airport Company South Africa
The Maples, Riverwoods, 24 Johnson Road, Bedfordview, Gauteng, South Africa, 2008 P O Box 75480, Gardenview, Gauteng, South Africa, 2047
lereinafter referred to as "Client"
Name of Organisation:
Physical Address
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Hereinafter referred to as "the Mandatary/ Principal Contractor"

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MANDATARY'S MAIN SCOPE OF WORK

1. Definitions

- 1.1 "Mandatary" is defined as an agent, a principal contractor or a contractor for work, or service provider appointed by the Client to execute a scope of work on its behalf, but WITHOUT DEROGATING FROM HIS/HER STATUS IN HIS/HER RIGHT AS AN EMPLOYER or user of the plant.
- 1.2 "Client" refers to ACSA.
- 1.3 "Parties" means ACSA and the Contractor, and "Party" shall mean either one of them, as the context indicates.
- 1.4 "Services" means the services provided by the Contractor or Stakeholder to ACSA.
- 1.5 "Stakeholder" refers to companies conducting business at ACSA premises or within close proximity where there is an interface with ACSA operations.
- 1.6 "The OHS Act" refers to Occupational Health and Safety Act 85 of 1993, as amended.

"The COID Act" refers to Compensation for Occupational Injuries and Diseases Act 61 of 1997, as amended; and

- 1.7 "SHE" means Safety, Health, and Environment.
- 1.8

GENERAL INFORMATION FORMING PART OF THIS AGREEMENT

- a) The Occupational Health & Safety Act comprises of SECTION 1-50 and all unrepealed REGULATIONS promulgated in terms of the former Machinery and Occupational Safety Act No.6 of 1983 as amended as well as other REGULATIONS which may be promulgated in terms of the Act and other relevant Acts pertaining to the job in hand.
- b) Section 37 of the Occupational Health & Safety Act potentially punishes Employers for unlawful acts or omissions of Mandatories where a Written Agreement between the parties has not been concluded containing arrangements and procedures to ensure compliance with the said Act BY THE MANDATORY.
- c) All documents attached or refer to in the above Agreement form an integral part of the Agreement.
- d) To perform in terms of this agreement Mandataries must be familiar and conversant with the relevant provisions of the Occupational Health & Safety Act 85 of 1993 (OHS Act) and applicable Regulations.
- e) Mandatories who utilise the services of other contractors must conclude a similar Written Agreement with those companies.
- f) Be advised that this Agreement places the onus on the Mandatary to contact the CLIENT in the event of inability to perform as per this Agreement.
- g) This Agreement shall be binding for all work the Mandatory undertakes for the Client and remains in force for the duration of the contracted period as per Main Contract signed by both parties.
- h) The contractor shall submit all necessary documentation as per SHE File Index to the Client seven days prior to starting with any work.

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The Mandatory undertakes to comply with:

2. REPORTING

The Mandatary and/or his / her designated person shall report to the Client prior to commencing any work at the airports as well as when the activities change from the original scope of work.

3. WARRANTY OF COMPLIANCE

- 3.1 In terms of this agreement the Mandatary warrants that he / she agrees to the arrangements and procedures as prescribed by the Client and as provided for in terms of Section 37(2) of the OHS Act for the purposes of compliance with the Act.
- 3.2 The Mandatary further warrants that he / she and / or his / her employees undertake to maintain such compliance with the OHS Act. Without derogating from the generality of the above, or from the provisions of the said agreement, the Mandatary shall ensure that the clauses as hereunder described are at all times adhered to by himself / herself and his / her employees.
- 3.3 The Mandatary hereby undertakes to ensure that the health and safety of any other person on the premises is not endangered by the conduct of his / her activities and that of his / her employees.

4. SHE Risk Management

- 4.1 The Mandatary shall ensure that a baseline risk assessment is performed by a competent person before commencement of any work in the Client's premises. A baseline risk assessment document will include identification of hazards and risk, analysis and evaluation of the risks and hazards identified, a documented plan and safe work procedures to mitigate, reduce or control the risks identified, and a monitoring and review plan of the risks and hazards.
- 4.2 The Mandatary shall review the risk registers as and when the scope of work changes and keep the latest version on the SHE File.

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5. MEDICAL EMERGENCY RESPONSE

The Mandatary shall submit a detailed emergency response procedure to the Client OHS Department as part of the SHE File prior to start of work. The procedure shall stipulate how the Mandatary intends to attend to medical emergencies. In the sites where the Client has onsite clinic services, the medical staff can provide first line response and stabilise the patient however the Mandatary shall then activate its own medical response procedure and transport the patient to the medical facilities for further medical attention.

6. APPOINTMENTS AND TRAINING

- 6.1 The Mandatary shall appoint competent persons as per Section 16(2) of the OHS Act. Any such appointed person shall be trained on any occupational health and safety matter and the OHS Act provisions pertinent to the work that is to be performed under his / her responsibility. Copies of any appointments and certificates made by the Mandatary shall immediately be provided to the Client.
- 6.2 The Mandatary shall at the beginning of the project or activities where there are 5 people and more people working appoint a full-time dedicated Health and Safety resource whom will be dedicated to the project to ensure that Safety, Health, and Environmental Requirements are met at all times. The allocated resource shall be based where the project is undertaken for the duration of the project or scope of work execution. The resource shall be trained and qualified on Occupational Health and Safety matters and the OHS Act provisions pertinent to the work that is to be carried out.
- 6.3 The Mandatary shall further ensure that all his / her employees are trained on the health and safety aspects relating to the work and that they understand the hazards associated with such work being carried out on the airports. Without derogating from the foregoing, the Mandatary shall, in particular, ensure that all his / her users or operators of any materials, machinery or equipment are properly trained in the use of such materials, machinery or equipment.
- 6.4 Notwithstanding the provisions of the above, the Mandatary shall ensure that he / she, his / her appointed responsible persons and his / her employees are at all times familiar with the provisions of the OHS Act, and that they comply with the provisions of the Act.
- 6.5 The Mandatary shall at all material times be responsible for all costs associated with the performance of its own obligations and compliance with the terms of this Agreement, unless otherwise expressly agreed by the Parties in writing.

7. SUPERVISION, DISCIPLINE AND REPORTING

- 7.1 The Mandatary shall ensure that all work performed on the Clients premises is done under strict supervision and that no unsafe or unhealthy work practices are permitted. Discipline regarding health and safety matters shall be strictly enforced against any of his / her employees regarding non- compliance by such employee with any health and safety matters.
- 7.2 The Mandatary shall further ensure that his / her employees report to him / her all unsafe or unhealthy work situations immediately after they become aware of the same and that he / she in turn immediately reports these to the Client within 48 hours with the action taken to mitigate the risk.
- 7.3 Where the hazard or risk identified is the responsibility of the Client to action, the Mandatary shall notify the Client OHS and Safety Department within 24 hours of becoming aware of the hazard or risk for prompt action to mitigate.

8. COOPERATION

8.1 The Mandatary and his/her employees shall provide full co-operation and information if and when the Client or his / her representative enquires into occupational health and safety issues

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concerning the Mandatary. It is hereby recorded that the Client and his / her representative shall at all times be entitled to make such an inquiry.

 $8.2\,$ Without derogating from the generality of the above, the Mandatary and his / her responsible persons shall make available to the Client and his / her representative, on request, all and any checklists and inspection registers required to be kept by him / her in respect of any of his / her materials, machinery or equipment and facilities.

9. WORK PROCEDURES

- 9.1 The Mandatary shall, after having established the dangers associated with the work performed, develop, and implement mitigation measures to minimize or eliminate such dangers for the purpose of ensuring a healthy and safe working environment.
- 9.2 The Mandatary shall then ensure that his / her responsible persons and employees are familiar with such mitigation measures. This includes the lock out tag out processes relating to the use of machinery.
- 9.3 The Mandatary shall implement any other safe work practices as prescribed by the Employer and shall ensure that his / her responsible persons and employees are made conversant with and adhere to such safe work practices.
- 9.4 The Mandatary shall ensure that work for which a permit is required by the Employer, or any statute is not performed by his / her employees prior to the obtaining of such a permit.

10. HEALTH AND SAFETY MEETINGS

- 10.1 OHS Act requires that Health and Safety Committees be established in case where employee count exceeds 20 onsite, however due to the duration and the nature of the scope of work executed by the contractors and stakeholders enforces that regardless of employees at the airports. The Mandatary shall establish his / her own health and safety committee(s) and ensure that his / her employees, being the committee members, hold health and safety representatives to attend the Employer's health and safety committee meetings on monthly basis.
- 10.2 The Mandatary Section 16(2) appointed and SHE resource shall attend the Client SHE meetings as per the schedule communicated. In cases where the Mandatary delegated resources are not able to attend the meeting, an apology shall be submitted to the Client OHS Manager 24 hours before the meeting. An alternative representative shall be deployed to attend the meeting on the half of the Mandatary.
- 10.3 The Mandatary appointed Section 16(2) and SHE resource shall not skip more than three SHE Committee meetings a year.

11. COMPENSATION REGISTRATION/INSURANCE

- 11.1 The Mandatary warrants that all their employees and/or their contractor's employees if any are covered in terms of the COID Act, which shall remain in force whilst any such employees are present on the Client's premises. A letter is required prior commencing any work on site confirming that the principal contractor or contractor or stakeholder is in good standing with the Compensation Fund or Licensed Insurer.
- 11.2 The Mandatary warrants that they are in possession of the following insurance cover, which cover shall remain in force whilst they and /or their employees are present on the Client's premises, or which shall remain in force for that duration of their contractual relationship with the Client, whichever period is the longest.
- 11.3 The Mandatary shall provide the Client with Public Liability Insurance Cover as required by the Main Contract

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- 11.4 Any other Insurance cover that will adequately makes provision for any possible losses and/or claims arising from their and /or their Subcontractors and/or their respective employee's acts and/or omissions on the Client's premises.
- 11.5 The Mandatary shall send updated Letter of Good Standing to the Client as and when the Mandatary receives it to ensure that the most valid version is available.

12. MEDICAL EXAMINATIONS

- 12.1 The Mandatary shall ensure that all his / her employees undergo routine medical examinations and that they are medically fit for the purposes of the work they are to perform.
- 12.2 Copies of such medical fitness certificates shall be made available to Client as part of the SHE file for review to ensure that they have been conducted by a reputable Occupational Health Practitioner registered with Health Professions Council of South Africa (HPCSA) as a doctor and specialist Occupational Medical Practitioner. Any other additional medical assessment shall be conducted in line with risk exposures.
- 12.3 Standard (Basic) medical tests shall constitute the following assessments as minimum:
 - · Individual's history of general and previous occupational health
 - Comprehensive physical examination for evaluation of systemic function
 - Blood Pressure Measurement
 - Weight, Height, and Body Mass Index
 - Urine screening
 - Drug screening
 - Audio screening
 - Lung Function Test
 - Keystone eye test
 - Work at Height Questionnaire
 - Muscular skeletal questionnaire

13. INCIDENT REPORTING AND INVESTIGATION

- 13.1 All Safety, Health and Environmental Incidents shall be reported to the Client OHS and Safety Department within two hours from the time of occurrence via a phone call, sms or email or before end of shift. This shall be followed by a formal report in a form of a preliminary report within forty-eight (48) hours.
- 13.2 All incidents referred to in Section 24 of the OHS Act shall be reported by the Mandatary to the Department of Labour and copies of such reporting to be sent to the Client. The Mandatary shall further be providing with copies of any written documentation and medical reports relating to any incident.
- 13.3 The Client retains an interest in the reporting of any incident as described above as well as in any formal investigation and/or inquiry conducted in terms of section 32 of the OHS-Act into such incident.
- 13.4 The Client reserves a right to hold its own investigation into any incident where it deems it is not satisfied with the incident investigation or where the severity of the incident is fatal or damage beyond a value of 1 million and above.

14. SUBCONTRACTORS

- 14.1 The Mandatary shall notify the Client of any subcontractor he / she may wish to source to perform work on his / her behalf on the Client premises. It is hereby recorded that all the terms and provisions contained in this clause shall be equally binding upon the subcontractor prior to the subcontractor commencing with the work. Without derogating from the generality of this paragraph:
- 14.2 The Mandatary shall ensure that the sub-contractor meets all the requirements and is competent for the scope of work contracted for. This includes that approval of the SHE file; SHE Plans associated with the work.

15. SECURITY AND ACCESS

The Mandatary shall request and familiarise its employees with the Client security rules which is not included in this agreement.

16. FIRE PRECAUTIONS AND FACILITIES

- 16.1 The Mandatary shall ensure that all his / her employees are familiar with fire precautions at the site(s), which includes fire-alarm signals and emergency exits, and that such precautions are adhered to.
- 16.2 This includes participating on planned and unplanned emergency drills organised the Client.

17. FACILITIES

The Mandatary shall have a program to upkeep and maintain the facilities leased out to it /shared with/ by the Client as stipulated on lease agreement.

18. HYGIENE AND CLEANLINESS

The Mandatary shall ensure that the work site, ablution, offices and surround area is at all times maintained to the reasonably practicable level of hygiene and cleanliness. In this regard, no loose materials shall be left lying about unnecessarily and the work site shall be cleared of waste material regularly and on completion of the work.

19. INTOXICATION AND SUBSTANCE ABUSE

- 19.1 Entry to the airside is subjected to Aviation Safety Requirements in line with Client Substance Abuse Policy. No intoxicating substance of any form shall be allowed on site where airside or land side. Any person suspected of being intoxicated shall not be allowed on the site. Any person required to take medication shall notify the relevant responsible person thereof, as well as the potential side effects of the medication.
- 19.2 The Client reserves a right to do substance abuse testing and main entry points for the Mandatary employees.
- 19.3 Intoxication limits shall be adhered to as stipulated on Client Substance Abuse Policy.
- 19.4 Records of substance abuse testing shall be filed on the SHE File and made available to the Employer on request.

20. PERSONAL PROTECTIVE EQUIPMENT

20.1 The Mandatary shall ensure that his / her responsible persons and employees are provided with adequate personal protective equipment (PPE) for the work they may perform and in accordance with the requirements of General Safety Regulation 2 (1) of the OHS Act. The Mandatary shall further ensure that his / her responsible persons and employees wear the PPE issued to them at all times.

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- 20.2 The Mandatary shall be monitoring compliance to PPE of his/her own employees at all times, The Client can at its discretion conduct random PPE compliance inspections and these can be recorded officially on the Client nonconformance reporting tool.
- 20.3 The Mandatary shall keep records PPE Control cards of each employee those shall be kept on SHE File.

21. PLANT, MACHINERY AND EQUIPMENT

- 21.1 The Mandatary shall ensure that all the plant, machinery, equipment and/or vehicles he / she may wish to utilize on the Client premises is/are at all times of sound order and fit for the purpose for which it/they is/are attended to, and that it/they complies/comply with the requirements of Section 10 of the OHS Act.
- 21.2 Where the Mandatary equipment's interface to the Client's equipment's, a joint risk assessment shall be conducted by the Mandatary and the Client OHS department in order for the risks to be mitigated prior to the use of such equipment's. It is the responsibility of the Mandatary to notify the Client OHS department of such equipment's and machinery.
- 21.3 In accordance with the provisions of Section 10(4) of the OHS Act, the Mandatary hereby assumes the liability for taking the necessary steps to ensure that any article or substance that it erects or installs at the sites, or manufactures, sells or supplies to or for the Client, complies with all the prescribed requirements and will be safe and without risks to health and safety when properly used.

22. USAGE OF THE CLIENT'S EQUIPMENT

- 22.1 The Mandatary hereby acknowledge that his / her employees are not permitted to use any materials, machinery or equipment of the Employer unless the prior written consent of the Client has been obtained, in which case the Mandatary shall ensure that only those persons authorized to make use of same, have access thereto.
- 22.2 The Client shall ensure that it isolates and apply LOTO on any equipment's and machinery where there is an unexpected start up or flow of energy. The Mandatary has a responsibility to apply its own LOTO procedures before starting with work and post the use of the equipment and machinery.

23. PERMIT MANAGEMENT

- 23.1 The Mandatary shall ensure that work for which the issuing of permit to work is required shall not be performed prior to the obtaining of a duty completed approved permit by the Client or relevant Authority.
- 23.2 The Mandatory shall notify the Client of any work to be undertaken on site in order for the Permit to Work to be issued.

24. TRANSPORTATION

- 24.1 The Mandatary shall ensure that all road vehicles used on the sites are in a roadworthy condition and are licensed and insured. All drivers shall have relevant and valid driving licenses and vehicle shall carry passengers unless it is specifically designed to do so. All drivers shall adhere to the speed limits and road signs on the premises at all times.
- 24.2 No employees on premises permitted in back of LDV (bakkie) and in front of LDV each driver and passenger must have a separate seat belt.

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24.3 In the event that any hazardous substances are to be transported on the premises, the Mandatary shall ensure that the requirements of the Hazardous Substances Act 15 of 1973 are complied with fully all times.

25. CLARIFICATION

In the event that the Mandatary requires clarification of any of the terms or provisions of this agreement, he / she should contact the Client OHS Department.

26. DURATION OF AGREEMENT

This agreement shall remain in force for the duration of the work to be performed by the Mandatary and/or while any of the Mandatary's employees are present on the Client site.

27. NON-COMPLIANCE WITH THE AGREEMENT

If Mandatary fails to comply with any provisions of this agreement, the Client shall be entitled to give the Fourteen (14) days' notice in writing to remedy such noncompliance and if the Mandatary fails to comply with such notice, then the Client shall forthwith be entitled but not obliged, without prejudice to any other rights or remedies which the Mandatary may have in law,

- Apply penalties as stipulated on the main contract between Mandatory and the Client.
- ❖ To claim immediate performance and/or payment of such obligations.
- Should Mandatary continue to breach the contract on three occasions for the same deviation, then the Client is authorised to suspend the main contract without complying with the condition stated in clause above.

28. INDEMNITY

The Mandatary hereby indemnifies the Client against any liability, loss, claims or proceedings whatsoever, whether arising in Common Law or by Statute; consequent personal injuries or the death of any person whomsoever (including claims by employees of the Mandatary and their dependents); or consequent loss of or damage to any moveable or immoveable property arising out of or caused by or in connection with the execution of the Mandatary's contract with the Client, unless such liabilities, losses, claims or proceedings whatsoever are attributable to the Client's faults. The Mandatary or his/her employees is liable to prove without reasonable doubt that the loss is due to the Client's fault or negligence.

COMPLIANCE WITH THE OCCUPATIONAL HEALTH & SAFETY ACT 85 OF 1993

The Mandatary undertakes to ensure that they and/or their subcontractors if any and/or their respective employees will at all times comply with the following conditions:

a) All work performed by the Mandatary on the Client's premises must be performed under the close supervision of the Mandatary's employees who are to be trained to understand the hazards associated with any

work that the Mandatary performs on the Client's premises.

- b) The Mandatary shall be assigned the responsibility in terms of Section 16(1) of the OHS Act 85 of 1993, if the Mandatary assigns any duty in terms of Section 16(2), a copy of such written assignment shall immediately be forwarded to the Client.
- c) The Mandatary shall ensure that he/she familiarise himself/herself with the requirements of the OHS Act 85 of 1993 and that s/he and his/her employees and any of his subcontractors comply with the requirements.

29. FURTHER UNDERTAKING

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Only a duly authorised representative appointed in terms of Section 16.2 of the OHS Act is eligible to sign this agreement on behalf of the Mandatary. The signing power of this representative must be designated in writing. A copy of this letter must be made available to the Client.

The Contract/Project Manager shall sign this agreement as the Client's representative.

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In terms of section 37(2) of the Occupational H Construction Regulations 2014,	lealth & Safety	/ Act 85 of 1993 and section 5.1(k) of the
Ia duly authorise(com the provision of the OHS Act 85 of 1993 and its	ipany name) ur	ndertake to ensure that the requirements and
Mandatary – WCA/ Federated Employers Mutu		· · ·
SIGNATURE ON BEHALF OF MANDATARY (Warrant his authority to sign) Witnesses: 1	DATE	
SIGNATURE ON BEHALF OF THE CLIENT AIRPORT COMPANY SOUTH AFRICA	DATE	
Witnesses:		
3		
4		

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.

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C2.2 Price List

Part 1

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

ITEMS	QUANTITY	UOM	RATE	AMOUNT
Administrative Cost	1	I.	1	1
ACSA Permits	6	Each	R410,00	R 2050
General Awareness Security Training	6	Each	R960,00	R 4800
Airside Induction	6	Each	R2 100,30	R10 501,50
Airside driving permit (AVOP)	1	Each	R2 100,30	R 10 501,50
Parking Permits	2	Sum	R 500	R 500
Safety Compliance Documents	1	Sum	R	R
Transportation, material Delivery , Lifting or Ringing	1	Sum	R	R
Supply AHU and Ancillary Equipment				
Stainless Steel Modular casing with weather and corrosion resistant finish- must be Double Skin	1	Sum	R	R
Supply and Design an RDH Fan Model series with capacity Airflow to achieve 5000 l/s or above with ESP of 553 Pa- Service Provider to Confirm the Duct Size and calculate the requirement if it will be achievable and the Fan Curve should be matched with the coil pressure drop curve to ensure the required airflow is maintained - Fan Blade type - BCC - Backward Curved - Configuration HV(horizontal unit with vertical discharge) - MB- Motor Base - mounting arrangement for the motor in a belt-driven fan setup - EC - Electronically Commutated motor , high-efficiency direct-drive motor - Supply and Install vibration isolators and flexible duct connectors - Supply and Install actuators and damper assemblies	1	Sum	R	R
Supply and design Cooling coil with - 8- 12 FPI (fins per inch) or suitable for the Fan Size - 6 CW - Row Chiller Water Coil or suitable for the Fan Size - 06/08 Coil Dimension or size suitable for the Fan Size and Casing - CU/AL/ST - copper tubes, Aluminium Fins and Steel frame / Casing	1	Sum	R	R
Supply and Install Motor and electrical consumables - Electrical wiring or cable (10m) from DB to AHU panel including earth bonding - Supply and install 3 phase induction motor suitable for the Fan - Supply 3PH Circuit Breaker suitable rated for the induction Motor - Supply IP65 suitable 3PH rated Isolator for the Fan - Supply IP65 Emergency stop button Supply Fan Pulley, Motor Pulley and Belts for the Fan - Two Step – heater banks	1	Sum	R	R
Consumables & Ducting - Canvas collar Duct or transformation piece to connect unit to the existing duct - Supply condensate PVC pipes including elbows and	1	Sum	R	R

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consumables - Sensors (temperature, pressure, humidity), flow meters/pressure gauge, and control valves for chilled water - All necessary consumables ,filters , steelwork support and AHU base frame				
Labour Installation -Mounting and securing of AHU on pre-prepared foundation or steel frame -Connection of AHU to existing or new ducting system as per SANS 10173 -Connection to chilled water supply and return lines, including: - Insulated piping and control valves - Flexible connections to prevent vibration transfer - Provision for flushing and bleeding points -Electrical wiring from DB to AHU panel, including earth bonding -Integration with Building Management System (BMS), including sensors and alarms	1	Sum	R	R
Testing and Commission -Pressure testing of chilled water coils and piping -Electrical continuity and insulation resistance tests -Functional testing of fan, dampers, valves, and sensors -Airflow measurement and balancing in compliance with design parameters -Chilled water flow rate and delta-T verification -BMS interface verification, including fault signals and remote status -Full performance test witnessed by client representative -Submission of test reports and commissioning certificates	1	Sum	R	R
Provisional Cost				
Contingency Cost	1	Sum	R 76 665,00	R 76 665,00
SUB-TOTAL (Admin + Mech & Elec Works + Labour Cost+ Test+ Provisional)				R
VAT		15%		R
TOTAL PRICE				R

NB: The provisional cost will be used at the discretion of the Service Manager and only upon submission of proof of work, subject to the Service Manager's approval. Tenderers are reminded that this amount is indicative only, and ACSA is under no obligation to spend the full amount or any portion thereof if no work is carried out

C3: Scope of Work

C3.1 Service Information

The goals and objectives of this initiative it to source as service provider to supply, delivery, installation, testing, commissioning, and handover of an Air Handling Unit (AHU) system for Bidvest Domestic Lounge, in full compliance with SANS 10400-part O and project-specific requirements. The AHU will be integrated into the existing HVAC ducting and chilled water supply network.

1. Description of the service

a. Supply the AHU Equipment, Consumables and Installation

Supply AHU and Ancillary Equipment

- Stainless Steel Modular casing with weather and corrosion resistant finish- must be Double Skin
- Supply and Design an RDH Fan Model series with capacity Airflow to achieve 5000 l/s or above
 with ESP of 553 Pa- Service Provider to Confirm the Duct Size and calculate the requirement if it
 will be achievable and the Fan Curve should be matched with the coil pressure drop curve to
 ensure the required airflow is maintained
 - o Fan Blade type BCC Backward Curved
 - o Configuration HV(horizontal unit with vertical discharge)
 - o MB- Motor Base mounting arrangement for the motor in a belt-driven fan setup
 - o EC Electronically Commutated motor , high-efficiency direct-drive motor
 - o Supply and Install vibration isolators and flexible duct connectors
 - Supply and Install actuators and damper assemblies

Supply and design Cooling coil with

- 8- 12 FPI (fins per inch) or suitable for the Fan Size
- o 6 CW Row Chiller Water Coil or suitable for the Fan Size
- 06/08 Coil Dimension or size suitable for the Fan Size and Casing
- o CU/AL/ST copper tubes, Aluminium Fins and Steel frame / Casing

Supply and Install Motor and electrical consumables

- Electrical wiring or cable (10m) from DB to AHU panel, including earth bonding
- o Supply and install 3 phase induction motor suitable for the Fan
- o Supply 3PH Circuit Breaker suitable rated for the induction Motor
- o Supply IP65 suitable 3PH rated Isolator for the Fan
- Supply IP65 Emergency stop button.
- o Supply Fan Pulley, Motor Pulley and Belts for the Fan
- Two step heater banks

Consumables & Ducting

- o Canvas collar Duct or transformation piece to connect unit to the existing duct
- Supply condensate PVC pipes including elbows and consumables
- Sensors (temperature, pressure, humidity), flow meters/pressure gauge, and control valves for chilled water
- o All necessary consumables ,filters, steelwork support and AHU base frame

Labour Installation

- o Mounting and securing of AHU on pre-prepared foundation or steel frame
- o Connection of AHU to existing or new ducting system as per SANS 10173
- Connection to chilled water supply and return lines, including:
 - Insulated piping and control valves
 - Flexible connections to prevent vibration transfer
 - Provision for flushing and bleeding points
- Electrical wiring from DB to AHU panel, including earth bonding
- o Integration with Building Management System (BMS), including sensors and alarms

Testing and Commission

- o Pressure testing of chilled water coils and piping
- o Electrical continuity and insulation resistance tests
- o Functional testing of fan, dampers, valves, and sensors
- o Airflow measurement and balancing in compliance with design parameters
- o Chilled water flow rate and delta-T verification
- o BMS interface verification, including fault signals and remote status
- o Full performance test witnessed by client representative
- o Submission of test reports, drawings and commissioning certificates

b. Contractor Liability and Scope Clarification

The liability of the contractor shall not be limited to the scope of work mentioned but shall also extend to achieve the cooling condition as per space design, as well as complete, safe, and satisfactory operation of the system. Verification of Duct and diffusers to be done and Drawings will be provided for reference purposes. Further it should be noted the alteration from the initial design in terms of layout of piping or ducting might have been altered since installation, hence it will be liability of the service provider to verify and satisfied themselves and aligned to the specification prior any work commences or duration the costing stage.

2. Specifications

Title	Date or revision	Tick if publicly available
General Specifications:		
Health and Safety requirements		
Environmental requirements		
Site regulations and access control		
Technical specifications:		
SANS 10400: Code of Practice for the Application of the National Building Regulations		
SANS 1238: Air-handling units – Specification		
SANS 10173: Air-conditioning ductwork		
Relevant safety and electrical codes (SANS 10142-1 for wiring)		

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3. Constraints on how the Contractor Provides the Service

Execution of Work and Personnel Requirements

All work must be executed by qualified technicians or artisans. These individuals, including supervisory staff, shall possess specific training and substantial experience in refrigeration HVAC systems, as outlined in the scope of work.

Penalties or low service damages

ACSA shall notify the contractor in writing of its intention to claim a penalty during the project of an event or occurrence that will impact the system operation. Should ACSA not claim a penalty for an event it shall not be interpreted that the level of performance is acceptable or that ACSA shall not be entitled to claim penalties for similar future events. Under no circumstances shall a penalty be regarded as the only action ACSA may take against the Contractor or the only amount it may claim from the Contractor.

The following penalties and not limited to these shall apply to this contract:

	nere there is a delay on the project the contractor	5% of the contract value for each day the project is
	l be notified, and penalties will be applied be	delayed.
	ner related to material procurement , delivery	
and	d project timelines not adhered	

Health and Safety Compliance

Contractor personnel are required to strictly adhere to all legally mandated safety provisions and guidelines, including those covered during routine training. Compliance with the following regulations is mandatory:

- Occupational Health and Safety (OHS) Act Administration Regulations, 2003
- General Health and Safety Regulations, 2005
- Electrical Installation Regulations, 2009
- SANS 10400 Part O Lighting and Ventilation

Work Scheduling and Operational Coordination

Given that airport operations run from 04:00 to 00:20, seven days a week, all work must be scheduled in coordination with the Service Manager, and other relevant stakeholders to prevent any disruption. The contractor is expected to plan and provide for after-hours or scheduled work as needed to accommodate operational demands. Work during regular operating hours may only proceed if expressly approved by both and Service Manager.

Access to site

- Online Airside training, general security awareness training and permit should be completed and issued before accessing airside and commencement of work.
- AVOP training and permit should be completed and issued before the commencement of work for personnel driving required to drive on airside.
- Permission must be obtained from ACSA operations and IMC before an equipment can handed over to the contractor for works and such arrangements must be done prior and timeously.

Site Restrictions

- The safety file should be completed and approved by the safety department before commencement of work. The safety file is a living document and must be continuously updated with all requirements as specified by law. Also, will be auditable from time to time.
- Personal Protective Equipment should be issued before the commencement of work.

Environmental constraints and management

The Contractor shall comply with the environmental criteria and constraints stated in below:

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The Contractor will keep noise and dust levels to a minimum. At no time shall his/her work result in nuisance, interference or danger to the public or any other person working at the Airport.

At no time shall the Contractor:

- allow any pollutive or toxic substance to be released into the air or storm water systems
- interfere with, or put at risk, the functionality of any system or service
- cause a fire or safety hazard

3.1 Meetings

Regular meetings of a general shall be convened and chaired by the designated person as shown in the table below.

Title and Purpose	Approximate Time & Interval	Location	Chairperson	Required Attendance
Kick-off Meeting - To discuss implementation strategy and agree timelines	90 minutes Once off	CTIA Offices (boardroom to be confirmed with the meeting request)	Project Manager	- SCM - The Project Manager - The Contractor - The Engineer
Construction Progress - To track progress as per approved programme - To discuss claims related issues. - To discuss Health & Safety performance	60 minutes Biweekly	CTIA Offices (boardroom to be confirmed with the meeting request)	The Contractor	- The Project Manager - The Contractor - The Engineer
Risk Reduction - To discuss means to mitigate identified risks that can have an impact on project execution.	60 minutes Biweekly	CTIA Offices (boardroom to be confirmed with the meeting request)	Project Manager	- The Project Manager - The Contractor - The Engineer
Compensation Events - To discuss compensation events that the Contractor has submitted	As and when required	CTIA Offices (boardroom to be confirmed with the meeting request)	Project Manager	The Project Manager The Contractor The Engineer

3.2 Use of standard forms

All NEC forms shall be used as stipulated in the NEC 3 contract data clauses.

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 4930138393
- 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.

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(add other as required)

The Contractor attaches the detail 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. Or 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.

The invoice to be submitted electronically via an e-mail to invoices.acsa@airports.co.za.

3.4 Records of Defined Cost

The Contractor shall keep accurate daily records of staff attendance, replacement work, safety inspections and exception reports. Records shall be kept on site and will be available for scrutiny by the Service Manager at any time. All records shall be in a format as agreed with the Service Manager

The Contractor shall keep onsite the signed off certification record book detailing work done, asset register of parts replaced ,inspection, commissioning test, and any root cause analysis for related incidents. These record sheets must be stored for the duration of the contract and should be available for inspection at any time

3.5 BBBEE and preferencing scheme

Not Applicable

4. Requirements for the plan

The Contractor is required to submit a program for approval within 2 (two) weeks of the award of this contract. This program shall be subject to discussion and review by the Project Manager and the Engineer prior to acceptance.

The Contractor's proposed construction program shall be in the form of a bar chart (Gantt chart) or any other time-activity form acceptable to the Engineer. The program shall clearly show:

- (i) The proposed rate of progress in order to complete the Works within the required period as tendered, showing the various activities, their durations and proposed resourcing levels (major plant and labour) for each element of the Works. Sufficient detail shall be provided to enable the Engineer to be able to gauge construction progress. All activities, including establishment on site, trimming and finishing and the completion of all minor ancillary works are to be included in the program.
- (ii) The sequence of activities and any dependencies (time or resource related) between them.
- (iii) The critical path activities.
- (iv) Key dates in respect of work to be carried out, or information, etc., to be provided, by others.
- (v) The anticipated value of work to be done during each month.
- (vi) Other information specifically required by the Engineer.

When drawing up his programme, the Contractor shall, inter alia, take into consideration and make allowance for:

- (i) Expected weather conditions and its effects.
- (ii) Known physical conditions or artificial obstructions.
- (iii) Obtaining permits for all workers and staff, vehicle permits, vehicle operating permits for drivers and operators and radio operators, where applicable

- (iv) The accommodation and safeguarding of public.
- (v) Dealing with, altering and installing services.
- (vi) The reasonable requirements and programmes of the Employer.
- (vii) All other actions required in terms of this contract.

The following details shall be submitted together with the programme.

- (i) The number of working hours per day, working days per week, assumed holiday or shut down periods on which the programme is based.
- (ii) The overall labour and major plant resource levels on which the programme is based.
- (iii) The detailed traffic and construction plant accommodation proposals on which the programme is based.

The Contractor shall base its initial programme of work on the scope of the work as described in the project specification and the schedule of quantities. This programme shall be reviewed on a regular basis by the Contractor in accordance with changing circumstances, delays and amendments to the work ordered by the Engineer as a result of further examinations made by the Engineer.

Minor revisions to the approved program may be introduced from time to time by mutual agreement between the Employer, the Contractor, and the Engineer. Should the Engineer believe that a major revision of the program is required, the Contractor will be notified in writing and a revised program shall be submitted within two weeks of receipt of such notification.

It should be noted that it is in the Contractor's interest to provide a comprehensive program giving as much information as possible about the times allowed for the various activities as well as resources or other limitations affecting the program, since the approved program may be used to evaluate any claims in terms of the general conditions of contract for extensions of time.

5. Services and other things provided by the Employer

The Employer will only be able to make a single phase, 220 volts, power supply available to the Contractor for domestic purposes. The contractor shall be liable for all costs associated with transferring power to the required locations, the provision of a meter and the cost of power consumed.

The Contractor shall make his own arrangements for his construction power supply requirements as necessary and bear all costs in connection therewith.

6. Property affected by the service

The are of work will be in immigration area is always occupied by passengers and work is deemed will be taken after working hours and operation hours for airport have been provided, where work is undertaken during normal working hours that need to be agreed between parties.

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Task Order

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