



# TENDER DOCUMENT

**CONTRACTOR APPOINTMENT FOR THE REPLACEMENT OF FLOW METERS, AIR ELIMINATORS AND MODIFICATIONS OF PIPES AT FUEL DEPOT ON A CONTRACT PERIOD OF 12 MONTHS.**

**Tender Reference Number: CIA6717/2021/RFP**

**OCTOBER 2021**

**Issued by**

Airports Company South Africa  
**CAPE TOWN INTERNATIONAL AIRPORT**

**Note:**

**Upon Acceptance of the Offer by the Employer, this Tender Document becomes the Contract Document, subsequent to which, all references to the term "Tenderer(s)" then become synonymous with the term "Contractor".**

**VOLUME 1**

**NAME OF TENDERER: .....**

## TENDERER'S DETAILS

1.	NAME OF TENDERER (BIDDING ENTITY)	(FULL NAME, i.e. (CC, (Pty) Ltd, JV, SOLE PROPRIETOR
.2.	TEL NUMBER	
.3.	FAX NUMBER	
.4.	EMAIL	
5.	NAME OF CONTACT	
6.	NATIONAL TREASURY CSD REGISTRATION NUMBER	

## Contents

### **The Tender**

#### **Part T1: Tendering procedures**

T1.1	Tender Notice and Invitation to Tender
------	----------------------------------------

T1.2	Tender Data
------	-------------

#### **Part T2: Returnable documents**

T2.1	List of Returnable Documents
------	------------------------------

T2.2	Returnable Schedules
------	----------------------

### **The Contract**

#### **Part C1: Agreement and Contract Data**

C1.1	Form of Offer and Acceptance
------	------------------------------

C1.2	Contract Data
------	---------------

C1.3	Occupational Health and Safety Agreement
------	------------------------------------------

C1.4	Forms of Securities
------	---------------------

C1.5	Insurance Schedule
------	--------------------

#### **Part C2: Pricing data**

C2.1	Pricing Assumptions
------	---------------------

C2.2	Price List
------	------------

#### **Part C3: Service Information**

#### **Part C4: Site information**

## T1.1 Tender Notice and Invitation to Tender

Airports Company South Africa SOC Limited **invites tenders for** the Contractor appointment for the replacement of flow meters, air eliminators and modifications of pipes at fuel depot for a period of 12 months .

Only tenderers who are a CIDB contractor grading of **3 ME** or higher, as stated on the Tender Data may submit tender offers.

### TENDER DOCUMENT AVAILABILITY

Tender document is available from **07<sup>TH</sup> October 2021** for free download from National Treasury's eTender Publication Portal (<http://www.etenders.gov.za>).

**KINDLY PRINT AND COMPLETE.**

### TENDER DOCUMENT AVAILABILITY

Tender document is available from **08<sup>th</sup> October 2021** for free ACSA Tender Bulletin website - <http://www.airports.co.za/business/tender-bulletin/current-and-future-tenders>.

**KINDLY PRINT AND COMPLETE.**

Queries relating to the issue of these documents may be addressed to Onkgopotse Boikanyo

Tel no. **011 723 1568**,

Cell no: 061 644 6380

E-mail address: [Onkgopotse.Boikanyo@airports.co.za](mailto:Onkgopotse.Boikanyo@airports.co.za)

Closing date for enquiries is **25<sup>th</sup> OCTOBER 2021 @15:00 pm**

### Non-Compulsory Tender Briefing and Site Inspection

**19<sup>th</sup> OCTOBER 2021 from 10:00 am.**

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### Microsoft Teams meeting

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

[+27 21 834 0841,589795077#](tel:+27218340841589795077) South Africa, Cape Town

Phone Conference ID: 589 795 077#

[Find a local number](#) | [Reset PIN](#)

#### Closing Date

The closing time for receipt of tenders is **05th NOVEMBER 2021 @ 10:00 AM**(South African Standard Time).

#### **BID SUBMISSION INSTRUCTIONS ARE AS FOLLOWS :**

- The closing time for receipt of tenders is **05th NOVEMBER 2021 @ 10:00 AM** (south African standard time). Tenders must be submitted in pdf format via email to [onkgopotse.boikanyo@airports.co.za](mailto:onkgopotse.boikanyo@airports.co.za)
- Bidders must not email their submission as one big attachment. Kindly break your submission in at least (04) four or more attachments of 4mb each.
- Please send an additional email to [onkgopotse.boikanyo@airports.co.za](mailto:onkgopotse.boikanyo@airports.co.za) stating that you have made a submission once you have sent all your attachments.
- Bidders are requested to submit all bids in the format instructed ,no other format will be acceptable.
- **Should bidders not submit their bid submission at the set tender closing time and date (05th NOVEMBER 2021 @ 10:00 AM) ,your submission will be considered non-responsive .**

No late tenders will be accepted.

Bidders to ensure that their names and contacts are reflected on the cover of the bid document.

Tenders may only be submitted on the tender documentation that is issued. Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender data

## T1.2 Tender Data

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Construction Procurement (8 August 2019) as published in Government Gazette 42622, Board Notice 423 of 2019 of 8 August 2019. (See [www.cidb.org.za](http://www.cidb.org.za)).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

Clause Number	Tender Data
<b>C.1</b>	<b>GENERAL</b>
C.1.1	The Employer is AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED
C.1.2	<p>The Tender Documents issued by the Employer comprise:</p> <p><b>Part T1: Tendering Procedures</b></p> <p>T1.1 Tender notice and invitation to tender</p> <p>T1.2 Tender data</p> <p>T1.3 CIDB Standard conditions of tender</p> <p><b>Part T2: Returnable Document</b></p> <p>T2.1 List of returnable documents</p> <p>T2.2 Returnable schedule</p> <p><b>Part C1: Agreements and Contract Data</b></p> <p>C1.1 Form of offer and acceptance</p> <p>C1.2 Contract data</p> <p><b>Part C2: Pricing Schedule</b></p> <p>C2.1 Pricing instructions</p> <p>C2.2 Activity Schedule with Price List</p> <p><b>Part C3: Service Information</b></p> <p><b>Part C4: Site information</b></p>
C.1.4	<p>The Employer's Agent is: <b>Onkgopotse Boikanyo (SCM Representative)</b></p> <p>Telephone number: 011 723 1568</p> <p>Email address: Onkgopotse.Boikanyo@airports.co.za</p> <p>All communication during the Tender period shall not be made to the Principal Agent but to ACSA's Supply Chain Department</p>
C.1.5	<p><b>C1.5 Cancellation and Re-Invitation of Tenders</b></p> <p>C1.5.1 An employer may, prior to the award of the tender, cancel a tender if -</p> <ol style="list-style-type: none"> <li>due to changed circumstances, there is no longer a need for the engineering and construction works specified in the invitation.</li> <li>funds are no longer available to cover the total envisaged expenditure; or</li> <li>no acceptable tenders are received.</li> <li>there is a material irregularity in the tender process.</li> </ol>

	<p>C.1.5.2 The decision to cancel a tender invitation must be published in the same manner in which the original tender invitation was advertised</p> <p>C.1.5.3 An employer may only with the prior approval of the relevant treasury cancel a tender invitation for the second time.</p>
C.1.6	<p><b>Procurement procedures</b></p> <p>C.1.6.1 General</p> <p>Unless otherwise stated in the tender data, a contract will, subject to C.3.13, be concluded with the tenderer who in terms of C.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.</p> <p><b>C.1.6.2 Competitive negotiation procedure</b></p> <p>C.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of C.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of C.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.</p> <p>C.1.6.2.2 All responsive tenderers or at least a minimum of not less than three responsive tenderers that are highest ranked in terms of the evaluation criteria stated in the tender data shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information.</p> <p>Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.</p> <p>C.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to revise their tender offer based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.</p> <p>C.1.6.2.4 The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after tenderers have been requested to submit their best and final offer.</p>
<b>C.2</b>	<b>TENDERER'S OBLIGATIONS</b>
C.2.1	<p><b>Eligibility</b></p> <p>C.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.</p> <p>C.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.</p>

C.2.2	<p><b>Cost of tendering</b></p> <p>C.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.</p>
C.2.3	<p><b>Check documents</b></p> <p>Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.</p>
C.2.4	<p><b>Confidentiality and copyright of documents</b></p> <p>Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.</p>
C.2.6	<p><b>Acknowledge addenda</b></p> <p>Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary, apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.</p>
C.2.7	<p><b>Clarification meeting</b></p> <p>The arrangements for a non-compulsory briefing session are as stated in the Tender Notice and Invitation to Tender (T1.1).</p> <p>Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.</p>
C.2.8	<p><b>Seek clarification</b></p> <p>Request clarification of the tender documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the tender data.</p>
C.2.9	<p><b>Insurance</b></p> <p>Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.</p>
C.2.10.3	<p>This contract shall not be subject to Contract Price Adjustments, foreign fluctuations, etc and all rates and prices shall remain FIXED, final and binding for the full duration of this contract.</p>
C.2.11	<p><b>Alterations to documents</b></p> <p>Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.</p>
C.2.12	<p>Alternative bids will not be considered. (If applicable please copy the clause as per SFU 2019)</p>
C.2.13	<p><b>Submitting a tender offer</b></p> <p>C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.</p>



	<p>C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.</p> <p>C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.</p> <p>C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.</p> <p>C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.</p>
C.2.14	<p><b>Information and data to be completed in all respects</b></p> <p>Accept that tender offers, which do not provide all the data or information requested completely and, in the form, required, may be regarded by the employer as non-responsive.</p>
C.2.15	<p><b>Closing time</b></p> <p>The Employer's details and address for delivery/submission of tender offers and identification details that are to be shown on each tender offer package are:</p> <p><b>IDENTIFICATION DETAILS: BID REF CIA6717/2021/RFP</b></p> <p><b>TITLE: CONTRACTOR APPOINTMENT FOR THE REPLACEMENT OF FLOW METERS, AIR ELIMINATORS AND MODIFICATIONS OF PIPES AT FUEL DEPOT.</b></p> <p><b>CLOSING DATE: 05 NOVEMBER 2021</b></p> <p><b>TIME 10H00 AM</b></p>
C.2.16	<p><b>Tender offer validity</b></p> <p>C.2.16.1 Hold the tender offer(s) valid for eighty-four (84) working days for acceptance by the employer at any time during the validity period stated after the closing time stated in the tender data.</p> <p>C.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.</p> <p>C.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI).</p> <p>C.2.16.4 Where a tender submission is to be substituted, a tenderer must submit a substitute tender in accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".</p>
C.2.17	<p><b>Clarification of tender offer after submission</b></p> <p>Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of</p>

	arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.
C.2.20	<p><b>Submit securities, bonds and policies</b></p> <p>If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.</p>
<b>C.3</b>	<b>EMPLOYER'S UNDERTAKINGS</b>
C.3.1	<p><b>Respond to requests from the tenderer</b></p> <p>The Employer will respond to requests for clarification received up to five (5) working days before the tender closing time.</p>
C.3.2	<p><b>Issue Addenda</b></p> <p>Addenda will be issued until three (3) working days before the tender closing time.</p>
C.3.3	<p><b>Return late tender offers</b></p> <p>Tender offers received after the closing time stated in the Tender Data will be returned, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.</p>
C.3.4	<b>There will be no public opening of tenders after the closing date and time. Tender opening register will be made available to all interested bidders upon request.</b>
C.3.7	<p><b>Grounds for rejection and disqualification</b></p> <p>Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.</p>
C.3.8	<p><b>Test for Responsiveness</b></p> <p>C.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:</p> <ol style="list-style-type: none"> <li>complies with the requirements of these Conditions of Tender, (scope work, pricing, proposed amendments and qualifications, cover letters must be considered)</li> <li>has been properly and fully completed and signed, and</li> <li>is responsive to the other requirements of the tender documents. (check certificates if attached, e.g. Qualifications, etc allow bidder reasonable time to submit.)</li> </ol> <p>C.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:</p> <ol style="list-style-type: none"> <li>detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,</li> <li>significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or</li> <li>affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.</li> </ol> <p>Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.</p>

C.3.9	<p><b>Arithmetical errors, omissions and discrepancies.</b></p> <p>C.3.9.1 Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.</p> <p>C.3.9.2 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with C.3.11 for:</p> <ul style="list-style-type: none"> <li>a) the gross misplacement of the decimal point in any unit rate.</li> <li>b) omissions made in completing the pricing schedule or bills of quantities; or</li> <li>c) arithmetic errors in: <ul style="list-style-type: none"> <li>(i) line-item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or</li> <li>(ii) the summation of the prices.</li> </ul> </li> </ul> <p>C.3.9.3 Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered or accept the corrected total of prices.</p> <p>C.3.9.4 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:</p> <ul style="list-style-type: none"> <li>a) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern, and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.</li> <li>b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.</li> </ul>
C.3.10	<p><b>Clarification of a tender offer</b></p> <p>Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.</p>

C.3.11	<p><b><u>STAGE 1 TEST FOR RESPONSIVENESS (AS PER CLAUSE C.3.8)</u></b></p> <p><b>STAGE 2 PRE-QUALIFICATION CRITERIA</b></p> <p>In terms of the PPPFA Regulation 4, an organ of state can apply pre-qualifying criteria to advance certain Designated Groups.</p> <p>Accordingly, only the bidders with a minimum B-BBEE status Level 1,2,3 are eligible to bid. Please note in the event of a joint venture (JV) a valid consolidated BBEE verification in the name of the JV shall be submitted. Please refer to returnable document Form.</p> <p>A tenderer that fails to meet the above-mentioned pre-qualifying criteria at closing date, will be disqualified and not further evaluated.</p> <p><b><u>STAGE 3 MANDATORY ADMINISTRATION CRITERIA</u></b></p> <p>(a) Completed in full and signed Form of offer C1.1.</p> <p>(b) Only tenderers with a valid who CIDB contractor grading of 3 ME or higher.</p> <p>(c) Valid Letter of Good standing with workman's compensation commissioner COIDA.</p> <p>(d) Signed in full declaration of bidder's past supply chain management Practices(SBD 8 )</p> <p>(e) Signed in full declaration of interest (SBD 4 )</p> <p><b><u>STAGE 4 FUNCTIONALITY EVALUATION CRITERIA</u></b></p> <p>Functionality is the terminology used to define the technical ability of the Tenderer, based on experience to deliver the required product in accordance with the specialised quality, reliability and functionality.</p> <p>1) Points allocated for Functionality shall be evaluated in accordance with the <b>criteria as listed below (only qualifications and experience submitted in accordance with the below will be evaluated further)</b>. An overall minimum threshold of <b>55 points out of 100</b> must be achieved for the tender to be eligible for further evaluation on Price and B-BBEE. Bidders who also fail to achieve the minimum score per criteria will be disqualified and not be eligible for further evaluations.</p> <table border="1"> <thead> <tr> <th></th> <th>Evaluation Area</th> <th>Evaluation Criteria</th> <th>Maximum threshold</th> <th>Minimum threshold</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td><b><u>Company Previous Mechanical Experience</u></b></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>a) Bidders must submit proof of previous experience on project works carried out within the petrochemical or chemical environment. The scope of work must have the following:</td> <td> <ul style="list-style-type: none"> <li>0 – 2 projects (0 points)</li> <li>3 – 5 projects (15points)</li> </ul> </td> <td>20</td> <td>15</td> </tr> </tbody> </table>		Evaluation Area	Evaluation Criteria	Maximum threshold	Minimum threshold	1.	<b><u>Company Previous Mechanical Experience</u></b>					a) Bidders must submit proof of previous experience on project works carried out within the petrochemical or chemical environment. The scope of work must have the following:	<ul style="list-style-type: none"> <li>0 – 2 projects (0 points)</li> <li>3 – 5 projects (15points)</li> </ul>	20	15
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1.	<b><u>Company Previous Mechanical Experience</u></b>															
	a) Bidders must submit proof of previous experience on project works carried out within the petrochemical or chemical environment. The scope of work must have the following:	<ul style="list-style-type: none"> <li>0 – 2 projects (0 points)</li> <li>3 – 5 projects (15points)</li> </ul>	20	15												

	<ul style="list-style-type: none"> <li>Fuel or chemical conveying pipes with the minimum diameter of 100mm</li> <li>Replacement or installation of valves, meters, and related equipment (the valve sizes must be at least 100mm and above)</li> <li><u>The replacement of pipe works must have included welding</u></li> </ul> <p>Bidders must submit at least three valid and contactable references for completed projects.</p> <p>Bidders must provide the list of companies where projects work was carried out, detailed scope of work as well as the value of the project.</p>	<ul style="list-style-type: none"> <li>&gt; 5 projects (20 points)</li> </ul>		
	<b>2. Human Resource – staff for mechanical</b>	<b>Skilled Staff</b>		
At least one page CV must be submitted which contains detailed information clearly indicating the number of years' experience per staff member, including relevant certificates as supporting documentation.				
	<b>2.1 Project Manager</b>			
	The Project Manager must have experience in managing projects and /or supervising projects in a petrochemical/chemical environment with He/she must have at least 3 years' experience.	<ul style="list-style-type: none"> <li>1 – 2 Years (0 Points)</li> <li>3 – 5 Years (5 Points)</li> <li>&gt; 5 Years (10 Points)</li> </ul>	10	5

	<p>The project manager must have the following qualification:</p> <p>(NQF Qualification)Engineering/Built Environment/Project Management</p>	<ul style="list-style-type: none"> <li>No Certificate 0 Points</li> <li>NQF Level 6 5 points</li> <li>NQF Level 7 10 points</li> </ul>	10	5
	<b>2.2 Site Supervisor</b>			
	<p>Provide proof of relevant years of experience</p> <ul style="list-style-type: none"> <li>years of supervisory experience</li> </ul>	<ul style="list-style-type: none"> <li>1-2 Years (0 Points)</li> <li>3-5 Years (5 Points)</li> <li>&gt; 5 Years (10 Points)</li> </ul>	10	5
	<p>Provide proof of relevant qualification for all requirements listed below</p> <ul style="list-style-type: none"> <li>Trade tested pipe fitter</li> <li>NQF Qualification</li> </ul>	<ul style="list-style-type: none"> <li>No certificate 0 points</li> <li>NQF 4 and trade tested 5 points</li> <li>&gt; NQF Level 5 and trade tested 10 points</li> </ul>	10	5
	<b>2.3 Safety Officer</b>			
	<p>Provide proof of relevant years of experience</p> <p>The safety officer must have a minimum of 3 years' experience in project in the Petrochemical/Chemical environment.</p>	<ul style="list-style-type: none"> <li>0-1 Years (0 Points)</li> <li>2-4 Years (5Points)</li> <li>&gt; 5 Years (10Points)</li> </ul>	10	5
	<p>The Safety officer must have the following proven qualification in OHS Act and Construction Regulation 84 of 7 February 2014. Proof of qualification is required</p> <ul style="list-style-type: none"> <li>NQF level 4</li> </ul>	<ul style="list-style-type: none"> <li>No certificate (0 points)</li> <li>NQF 4 and valid safety training (5 points)</li> <li>&gt;NQF 4 and valid safety</li> </ul>	10	5

	<ul style="list-style-type: none"> <li>Valid OHS training Certificate covering basic principles of safety operations.</li> </ul>	training (10 points)		
<b>3.</b>	<b>Pipe Fitter (s)</b>	<b>Assessment</b>		
	Provide proof of relevant years of experience <ul style="list-style-type: none"> <li>years pipe fitting experience</li> </ul>	<ul style="list-style-type: none"> <li>0 to 1 (0 points)</li> <li>2-3 years 5 points</li> <li>4 years and more 10 points</li> </ul>	10	5
	Provide proof of relevant qualification for all requirements listed below  Trade tested pipe fitter  N2 level or higher	<ul style="list-style-type: none"> <li>No certificate (0 points)</li> <li>N2 certificate and trade test (5 points)</li> <li>N3 and higher and trade test (10 points)</li> </ul>	10	5
	<b>TOTAL</b>		<b>100</b>	<b>55</b>

**NB: ALL MINIMUM THRESHOLD PER CRITERION MUST BE MET TO BE EVALUATED FURTHER.**

**Stage 5 Determine acceptability of preferred tenderer:**

Perform a risk analysis on the preferred tenderer to ascertain if any of the following might present an unacceptable commercial risk to the employer:

- Unduly high or unduly low tendered rates or amounts in the tender offer.
- Contract data provided by the tendered; or
- The contents of the tender returnable which are to be included in the contract.

**Stage 6 Price and BBBEE (80/20)**

(a) Tenderers will be evaluated and adjudicated by the Employer using “The 80/20 preference point system” which awards points on the basis of:

- The Tendered price (as per form of offer) – 80%
- BBBEE – 20%

- (b) The Employer will award the Contract to a Tenderer who is qualified to undertake the Works and whose Tender technically and contractually complies with the specification.

**The 80/20 preference points system for acquisition of services, works or goods estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.**

The following formula must be used to calculate the points for price in respect of tenders with a Rand value above R50 000 000 (all applicable taxes included):

$$Ps = 80 \left( 1 + \frac{Pt - Pmax}{Pmax} \right)$$

Where

Where *Ps* :Points scored for price of tender under consideration

*Pt* : Rand value of offer tender consideration

*Pmin* : Rand value of lowest acceptable tender

- (b) Subject to subparagraph(5)(c), points must be awarded to a tender for attaining the B-BBEE status level of contributor in accordance with the table below:

B-BBEE status level of contributor	Number of points
1	20
2	18
3	14
4	12
5	8
6	4
7	4
8	2
Non-compliant contributor	0

Airports Company South Africa reserves the right to amend or replace the preference point system used in accordance with the company's tender procedure.







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C.3.12	<p><b>Insurance provided by the employer</b> Refer to Contract Data</p>
C.3.13	<p>C.3.13 Acceptance of tender offer</p> <p>Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:</p> <ul style="list-style-type: none"> <li>a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement;</li> <li>b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract;</li> <li>c) has the legal capacity to enter into the contract;</li> <li>d) is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered by a court or a judicial officer, has suspended his/her business activities or is subject to legal proceedings in respect of any of the foregoing;</li> <li>e) complies with the legal requirements, if any, stated in the tender data; and</li> <li>f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.</li> </ul>

## Standard Conditions of Tender

### C.1 General

#### C.1.1 Actions

**C.1.1.1** The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in C.2 and C.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.

**C.1.1.2** The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

*Note: 1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.*

*2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.*

**C.1.1.3** The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

#### C.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

#### C.1.3 Interpretation

**C.1.3.1** The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.

**C.1.3.2** These conditions of tender, the tender data and tender schedules which are required for tender evaluation purposes, shall form part of any contract arising from the invitation to tender.

**C.1.3.3** For the purposes of these conditions of tender, the following definitions apply:

- a) **conflict of interest** means any situation in which:
  - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially;
  - ii) an individual or tenderer is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
  - iii) incompatibility or contradictory interests exist between an employee and the tenderer who employs that employee.
- b) **comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;
- c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;
- d) **fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels;

#### **C.1.4 Communication and employer's agent**

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English language. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

#### **C.1.5 Cancellation and Re-Invitation of Tenders**

**C.1.5.1** An employer may, prior to the award of the tender, cancel a tender if-

- a) due to changed circumstances, there is no longer a need for the engineering and construction works specified in the invitation;
- b) funds are no longer available to cover the total envisaged expenditure; or
- c) no acceptable tenders are received.

d) there is a material irregularity in the tender process.

**C.1.5.2** The decision to cancel a tender invitation must be published in the same manner in which the original tender invitation was advertised

**C.1.5.3** An employer may only with the prior approval of the relevant treasury cancel a tender invitation for the second time.

## **C.1.6 Procurement procedures**

### **C.1.6.1 General**

Unless otherwise stated in the tender data, a contract will, subject to C.3.13, be concluded with the tenderer who in terms of C.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

### **C.1.6.2 Competitive negotiation procedure**

C.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of C.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of C.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

C.1.6.2.2 All responsive tenderers or at least a minimum of not less than three responsive tenderers that are highest ranked in terms of the evaluation criteria stated in the tender data shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information.

Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.

C.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to revise their tender offer based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

C.1.6.2.4 The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after tenderers have been requested to submit their best and final offer.

### **C.1.6.3 Proposal procedure using the two stage-system**

#### **C.1.6.3.1 Option 1 (Chosen option)**

Seal the original and marking the packages as "ORIGINAL" The package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

#### **C.1.6.3.2 Option 2**

C.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.

C.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

## **C.2 Tenderer's obligations**

### **C.2.1 Eligibility**

C.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

C.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

### **C.2.2 Cost of tendering**

C.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

C.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any

costs pertaining to the printing of the tender documents.

### **C.2.3 Check documents**

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

### **C.2.4 Confidentiality and copyright of documents**

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

### **C.2.5 Reference documents**

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

### **C.2.6 Acknowledge addenda**

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

### **C.2.7 Clarification meeting**

Attend, where required, a clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

### **C.2.8 Seek clarification**

Request clarification of the tender documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the tender data.

### **C.2.9 Insurance**

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.



### **C.2.10 Pricing the tender offer**

C.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable fourteen (14) days before the closing time stated in the tender data.

C.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

C.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

C.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

### **C.2.11 Alterations to documents**

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

### **C.2.12 Alternative tender offers**

C.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.

C.2.12.2 Accept that an alternative tender offer must be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

C.2.12.3 An alternative tender offer must only be considered if the main tender offer is the winning tender.

### **C.2.13 Submitting a tender offer**

C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.

C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.

C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.

C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.

C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

C.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

C.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.

C.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

C.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

#### **C.2.14 Information and data to be completed in all respects**

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

### **C.2.15 Closing time**

C.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.

C.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

### **C.2.16 Tender offer validity**

C.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.

C.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.

C.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI).

C.2.16.4 Where a tender submission is to be substituted, a tenderer must submit a substitute tender in accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".

### **C.2.17 Clarification of tender offer after submission**

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

**Note:** *Sub-clause C.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.*

### **C.2.18 Provide other material**

C.2.18.1 Provide, on request by the employer, any other material that has a bearing

on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment.

Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

C.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

### **C.2.19 Inspections, tests and analysis**

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

### **C.2.20 Submit securities, bonds and policies**

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

### **C.2.21 Check final draft**

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

### **C.2.22 Return of other tender documents**

If so instructed by the employer, return all retained tender documents within twenty-eight (28) days after the expiry of the validity period stated in the tender data.

### **C.2.23 Certificates**

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

## **C.3 The employer's undertakings**

### **C.3.1 Respond to requests from the tenderer**

C.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up to five (5) working days before the tender closing time stated in the Tender Data and notify all tenderers who collected tender documents.

C.3.1.2 Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:

- a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
- b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
- c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

### **C.3.2 Issue Addenda**

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three (3) working days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who collected tender documents.

### **C.3.3 Return late tender offers**

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

### **C.3.4 Opening of tender submissions**

C.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.

C.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for its BBBEE status level and time for completion for the main tender offer only.

C.3.4.3 Make available the record outlined in C.3.4.2 to all interested persons upon request.

### **C.3.5 Two-envelope system**

C.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

C.3.5.2 Evaluate functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on BBEE status level. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

### **C.3.6 Non-disclosure**

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

### **C.3.7 Grounds for rejection and disqualification**

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

### **C.3.8 Test for responsiveness**

C.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:

- a) complies with the requirements of these Conditions of Tender,
- b) has been properly and fully completed and signed, and
- c) is responsive to the other requirements of the tender documents.

C.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

- a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,

- b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

### **C.3.9 Arithmetical errors, omissions and discrepancies**

C.3.9.1 Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.

C.3.9.2 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with C.3.11 for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or
- c) arithmetic errors in:
  - (i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
  - (ii) the summation of the prices.

C.3.9.3 Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered or accept the corrected total of prices.

C.3.9.4 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:

- a) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
- b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

### C.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

### C.3.11 Evaluation of tender offers

The Standard Conditions of Tender standardize the procurement processes, methods and procedures from the time that tenders are invited to the time that a contract is awarded. They are generic in nature and are made project specific through choices that are made in developing the Tender Data associated with a specific project.

Conditions of tender are by definition the document that establishes a tenderer's obligations in submitting a tender and the employer's undertakings in soliciting and evaluating tender offers. Such conditions establish the rules from the time a tender is advertised to the time that a contract is awarded and require employers to conduct the process of offer and acceptance in terms of a set of standard procedures.

<b>The CIDB Standard Conditions of Tender are based on a procurement system that satisfies the following system requirements:</b>	
<b>Requirement</b>	<b>Qualitative interpretation of goal</b>
Fair	The process of offer and acceptance is conducted impartially without bias, providing simultaneous and timely access to participating parties to the same information.
Equitable	Terms and conditions for performing the work do not unfairly prejudice the interests of the parties.
Transparent	The only grounds for not awarding a contract to a tenderer who satisfies all requirements are restrictions from doing business with the employer, lack of capability or capacity, legal impediments and conflicts of interest.
Competitive	The system provides for appropriate levels of competition to ensure cost effective and best value outcomes.
Cost effective	The processes, procedures and methods are standardized with sufficient flexibility to attain best value outcomes in respect of quality, timing and price, and least resources to effectively manage and control procurement processes.

**The activities associated with evaluating tender offers are as follows:**

- a) Open and record tender offers received
- b) Determine whether or not tender offers are complete
- c) Determine whether or not tender offers are responsive
- d) Evaluate tender offers
- e) Determine if there are any grounds for disqualification
- f) Determine acceptability of preferred tenderer
- g) Prepare a tender evaluation report
- h) Confirm the recommendation contained in the tender evaluation report

#### C.3.11.1 General



The employer must appoint an evaluation panel of not less than three persons conversant with the proposed scope of works to evaluate each responsive tender offer using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

### **C.3.12 Insurance provided by the employer**

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

### **C.3.13 Acceptance of tender offer**

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement;
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract;
- c) has the legal capacity to enter into the contract;
- d) is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered by a court or a judicial officer, has suspended his/her business activities or is subject to legal proceedings in respect of any of the foregoing;
- e) complies with the legal requirements, if any, stated in the tender data; and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

### **C.3.14 Prepare contract documents**

C.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,

- b) inclusion of some of the returnable documents and
- c) other revisions agreed between the employer and the successful tenderer.

C.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

### **C.3.15 Complete adjudicator's contract**

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

### **C.3.16 Registration of the award**

An employer must, within twenty-one (21) working days from the date on which a contractor's offer to perform a construction works contract is accepted in writing by the employer, register and publish the award on the CIDB Register of Projects.

### **C.3.17 Provide copies of the contracts**

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

### **C.3.18 Provide written reasons for actions taken**

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

**Tender Reference Number: CIA6717/2021/RFP**

**CAPE TOWN INTERNATIONAL AIRPORT**

**CONTRACTOR APPOINTMENT FOR THE REPLACEMENT OF FLOW METERS, AIR ELIMINATORS AND MODIFICATIONS OF PIPES AT FUEL DEPOT ON A CONTRACT PERIOD OF 12 MONTHS.**

# Part T2: Returnable Documents

## T2.1: List of Returnable Document

<b>The tenderer must complete the following returnable documents:</b>		<b>Completed (tick)</b>
<b>1</b>	<b>Returnable Schedules required for tender evaluation purposes only</b>	
	A1: Certificate of Attendance at Briefing session	
	A2: Record of Addenda to Tender Documents	
	A3: Certificate of Authority for Signatory	
	A4: Certificate of Authority for Joint Ventures (where applicable)	
	A5: Schedule of the Tenderer's Recent Experience related to this Project	
	A6: Completion Certificates of Previous Projects Completed	
	A7: Client reference letters on clients' letterhead of Previous Projects Completed	
	A8: Proof of Contract Values of Previous Projects Completed	
	A9: Schedule of Current Commitments	
	A10: SBD 4: Declaration of Interest	
	A11: SBD 6.1: Preference points claim form in terms of preferential procurement Regulations	
	A12: SBD 6.2 (Declaration for local content and production for PPPFA designated sectors	
	A13: SBD 8: Declaration of Bidder's past supply chain management practices	
	A14: SBD 9: Certificate of independent bid determination	
<b>2</b>	<b>Other documents required only for tender evaluation purposes</b>	

<b>The tenderer must complete the following returnable documents:</b>	<b>Completed (tick)</b>
B1: Proof of registration for Contractor's WCA registration and or COID	
B2: A certified copy of Certificate of Contractor Registration issued by the Construction Industry Development Board	
B3: An original or certified copies valid Tax Clearance Certificate or SARS Pin issued by the South African Revenue Services.	
B4: An original Bank Statement of good financial standing (Bank Rating) for the tender sum	
B5: Central Supplier Database (CSD) proof of registration.	
<b>3 Returnable Schedules required for tender evaluation purposes that will be incorporated into the contract</b>	
C1.1 Form of Offer and Acceptance	
C1: Compulsory Enterprise Questionnaire	
C2: Schedule of Proposed Subcontractors	
C4: Subcontractor's Supporting Documents (Not Applicable)	
C5: Plant and Equipment (Not Applicable)	
C6: A certified copy of B-BBEE Verification Certificate	
C7: CV's of key personnel	
C8: Certified Certificates of Qualifications of Key Personnel.	
C10 Occupational Health and Safety Questionnaire	
C11 Schedule of Information to be provided by Tenderer	
C12 Proposed Amendments and Qualifications	



**REPLACEMENT OF AUTOMATIC SPRINKLER SYSTEM AT KING SHAKA AIRPORT.**

**TENDER REF. No: CIA6717/2021/RFP**

**T2.2 Returnable Schedules**

**FORM A1. Certificate of Attendance of the Briefing Session \_  
MS TEAMS**

This is to certify that

I, .....

Representative of (tenderer).....

.....

of (address).....

.....

.....

e-mail .....

telephone number .....

fax number.....

visited the compulsory brief session held on date.....

Signed		Date	
Name		Position	
Tenderer			



Signed by ACSA  
Representative:

Name: .....

**FORM A2. Record of Addenda to Tender Documents**

We confirm that the following communications received from the Employer before the submission of this response for Tenders, amending the Tenders documents, have been taken into account in this response:

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

Attach additional pages if more space is required.

Signed		Date	
Name		Position	
Tenderer			

**Form A3: Certificate of Authority for Signatory**

- (1) Signatories for close corporations and companies shall confirm their authority by attaching to this form a duly signed and dated copy of the relevant resolution of their members or their board of directors, as the case may be.
- (2) In the event that the tenderer is a joint venture, a certificate of authority for signatories (Form A3) is required from all members of the joint venture and the designated lead member shall be clearly identified as requested by tender condition C2.13.4.

An example is shown below:

"By resolution of the board of directors taken on ..... 20.....

Mr/Ms .....

whose signature appear below, has been duly authorized to sign all documents in connection with this tender for Tender number **CIA6717/2021/RFP** and any contract which may arise there from on behalf of

(block capitals) .....

.....

Signed on behalf of Company: .....

In his/her capacity as: .....

Date:..... Signatory of Authority: .....

Witnesses:

.....

Signature

.....

Signature

.....

Name (print)

.....

Name (print)

**Attach:**

- Latest Audited Annual Financial Report
- Bank reference Letter

Signed		Date	
--------	--	------	--





Name		Position	
Tenderer			



**FORM A4. Certificate of Authority of Joint Ventures (where applicable)**

This Returnable Schedule is to be completed by joint ventures.

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms . . .  
 . . . . . , authorised signatory of the company . . . . .  
 . . . . . , acting in the capacity of lead partner,  
 to sign all documents in connection with the tender offer and any contract resulting from it on our behalf.

**Please attach JV agreement stipulation % share of each JV**

NAME OF FIRM	ADDRESS	DULY AUTHORIZED SIGNATORY
Lead partner		Signature: . . . . . Name: . . . . . Designation: . . . . .
		Signature: . . . . . Name: . . . . . Designation: . . . . .
		Signature: . . . . . Name: . . . . . Designation: . . . . .

<b>Signed</b>		<b>Date</b>	
<b>Name</b>		<b>Position</b>	
<b>Tenderer</b>			

**FORM A5. Schedule of the Tenderer’s Recent Experience**

Bidders should very briefly describe his or her experience in this regard and attach this to this schedule. See format below

The description should be put in tabular form with the following headings:

Employer, contact person and telephone number	Principal Agent (Name, Tel No, Contact Person)	Description of works/ Project Name	Value of work inclusive of VAT (Rand)	Date started	Date completed	COMPLETION CERTIFICATE OR CLIENT REFERENCE LETTER	
						YES	NO

**Note: When completing the above schedule, Tenderer’s must take cognisance of the evaluation criteria as described in the Tender Data, Part T1.2, Clause C.3.11**

The undersigned, who warrants that he / she is duly authorized to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.



Signed		Date	
Name		Position	
Tenderer			



**FORM A6 Certified Copies of Completion Certificates of Previous Projects Completed – NOT APPLICABLE**

Please attach Completion Certificates (Practical Completion) of Previous Projects Completed as listed under Form A5 above to this page.  
 A minimum of three (3) certificates required for relevant projects

The undersigned, who warrants that he / she is duly authorized to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.

Signed		Date	
Name		Position	
Tenderer			



**FORM A7 Certified Copies of Client Reference Letters of Previous Projects Completed**

Please attach certified copies of Client Reference Letters of Previous Projects Completed as listed under Form A5 above to this page.

A minimum of three (3) reference letters required from the client bodies/

The undersigned, who warrants that he / she is duly authorized to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.

Signed		Date	
Name		Position	
Tenderer			



## Form A8 Proof of Contract Values of Previous Projects Completed

Please attach proof of Contract Values of Previous Projects Completed as listed under Form A5 above to this page. A minimum of three (3) certificates required for relevant projects

The undersigned, who warrants that he / she is duly authorized to do so on behalf of the enterprise, confirms that the contents of this schedule are within my personal knowledge and are to the best of my belief both true and correct.

Signed		Date	
Name		Position	
Tenderer			

**Form A9: Schedule of Current Commitments**

1. The tenderer shall list below all projects with which the proposed key personnel are currently involved
2. In the event of a joint venture enterprise, details of all the members of the joint venture shall similarly be attached to this form

Employer, contact person and telephone number	Consultant/ Principal Agent, contact person and telephone number	Description of contract	Value of work inclusive of VAT (rand)	Completion Date

Signed		Date	
Name		Position	
Tenderer			



**A10. DECLARATION OF INTEREST**

1. Any legal person, including persons employed by the state<sup>1</sup>, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-

- the bidder is employed by the state; and/or
- the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

2. **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

2.1 Full Name of bidder or his or her representative:  
.....

2.2 Identity Number:  
.....  
...

2.3 Position occupied in the Company (director, trustee, shareholder<sup>2</sup>):  
.....

2.4 Company Registration Number:  
.....

2.5 Tax Reference Number:  
.....

2.6 VAT Registration Number:  
.....

2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.

<sup>1</sup>“State” means –

- (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

<sup>2</sup>“Shareholder” means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

2.7 Are you or any person connected with the bidder presently employed by the state? **YES / NO**

2.7.1 If so, furnish the following particulars:

Name of person / director / trustee / shareholder/ member:

.....

Name of state institution at which you or the person connected to the bidder is employed :

.....

Position occupied in the state institution:

.....

Any other particulars:

.....

.....

.....

2.7.2 If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? **YES / NO**

2.7.2.1 If yes, did you attached proof of such authority to the bid document? **YES / NO**

(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.

2.7.2.2 If no, furnish reasons for non-submission of such proof:

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

2.8 Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? **YES / NO**

2.8.1 If so, furnish particulars:  
 .....  
 .....  
 .....

2.9 Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

2.9.1 If so, furnish particulars.  
 .....  
 .....  
 .....

2.10 Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid? **YES/NO**

2.10.1 If so, furnish particulars.  
 .....  
 .....  
 .....

2.11 Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract? **YES/NO**

2.11.1 If so, furnish particulars:  
 .....  
 .....  
 .....

**3 Full details of directors / trustees / members / shareholders.**

Full Name	Identity Number	Personal Tax Reference Number	State Number / Employee Pearsal Number

**4 DECLARATION**

I, \_\_\_\_\_ THE \_\_\_\_\_ UNDERSIGNED  
(NAME).....

CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 23 OF THE GENERAL CONDITIONS OF CONTRACT SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of bidder

**SBD 6.1**

**A11. PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL**

## PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

**NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.**

### 1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2

- a) The value of this bid is estimated to exceed R50 000 000 (all applicable taxes included) and therefore the 90/10 preference point system shall be applicable; or
- b) The 90/10 preference point system will be applicable to this tender

1.3 Points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.4 The maximum points for this bid are allocated as follows:

	<b>POINTS</b>
<b>PRICE</b>	<b>90</b>
<b>B-BBEE STATUS LEVEL OF CONTRIBUTOR</b>	<b>10</b>
<b>Total points for Price and B-BBEE must not exceed</b>	<b>100</b>

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to

preferences, in any manner required by the purchaser.

## 2. DEFINITIONS

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“prices”** includes all applicable taxes less all unconditional discounts;
- (h) **“proof of B-BBEE status level of contributor”** means:
  - 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

## 3. POINTS AWARDED FOR PRICE

### 3.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

<b>80/20</b>	or	<b>90/10</b>
--------------	----	--------------

$$P_s = 80 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right) \quad \text{or} \quad P_s = 90 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

- Ps = Points scored for price of bid under consideration  
 Pt = Price of bid under consideration  
 Pmin = Price of lowest acceptable bid

#### 4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

- 4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

#### 5. BID DECLARATION

- 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

#### 6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

- 6.1 B-BBEE Status Level of Contributor: . = .....(maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

**7. SUB-CONTRACTING**

7.1 Will any portion of the contract be sub-contracted?

*(Tick applicable box)*

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

*(Tick applicable box)*

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2017:

<b>Designated Group: An EME or QSE which is at last 51% owned by:</b>	<b>EME</b> √	<b>QSE</b> √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
<b>OR</b>		
Any EME		
Any QSE		

**8. DECLARATION WITH REGARD TO COMPANY/FIRM**

8.1 Name of company/firm:.....

8.2 VAT registration



number:.....

8.3 Company registration

number:.....

8.4 TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture / Consortium
  - One person business/sole propriety
  - Close corporation
  - Company
  - (Pty) Limited
- [TICK APPLICABLE BOX]

8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

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

8.6 COMPANY CLASSIFICATION

- Manufacturer
  - Supplier
  - Professional service provider
  - Other service providers, e.g. transporter, etc.
- [TICK APPLICABLE BOX]

8.7 Total number of years the company/firm has been in business:.....

8.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish

documentary proof to the satisfaction of the purchaser that the claims are correct;

- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - (a) disqualify the person from the bidding process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person’s conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution.

WITNESSES

1. ....

2. ....

.....  
SIGNATURE(S) OF BIDDERS(S)

DATE: .....

ADDRESS .....

.....

.....

**SBD 6.2**

**A12 DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS**

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

## 1. General Conditions

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on [http://www.thedti.gov.za/industrial development/ip.jsp](http://www.thedti.gov.za/industrial%20development/ip.jsp) at no cost.

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;
2. **The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:**

Description of services, works or goods                      Stipulated minimum threshold

3. Does any portion of the goods or services offered have any imported content?  
(Tick applicable box)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

- 3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on [www.reservebank.co.za](http://www.reservebank.co.za)

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

3. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

**LOCAL CONTENT DECLARATION**  
**(REFER TO ANNEX B OF SATS 1286:2011)**

**LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)**

**IN RESPECT OF BID NO.** .....

**ISSUED BY:** (Procurement Authority / Name of Institution):  
.....

NB

- 1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- 2 Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on [http://www.thdti.gov.za/industrial\\_development/ip.jsp](http://www.thdti.gov.za/industrial_development/ip.jsp). Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. **Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below.** Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, ..... (full names), do hereby declare, in my capacity as ..... of .....(name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
  - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
- (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	

Local content %, as calculated in terms of SATS 1286:2011	
<p><b>If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.</b></p> <p><b>The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.</b></p> <p>(d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.</p> <p>(e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).</p> <p><b>SIGNATURE:</b> _____ <b>DATE:</b> _____</p> <p><b>WITNESS No. 1</b> _____ <b>DATE:</b> _____</p> <p><b>WITNESS No. 2</b> _____ <b>DATE:</b> _____</p>	

**SBD 8**

**A13 DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

- 1 This Standard Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have-
  - a. abused the institution's supply chain management system;
  - b. committed fraud or any other improper conduct in relation to such system; or
  - c. failed to perform on any previous contract.
- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	<p>Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?  <b>(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</b></p> <p>The Database of Restricted Suppliers now resides on the National Treasury's website(<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) and can be accessed by clicking on its link at the bottom of the home page.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	<p>Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?  <b>The Register for Tender Defaulters can be accessed on the National Treasury's website (<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) by clicking on its link at the bottom of the home page.</b></p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>

4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		

**CERTIFICATION**

**I, THE UNDERSIGNED (FULL NAME).....  
CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS  
TRUE AND CORRECT.**

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY  
BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.**

.....  
**Signature**

.....  
**Date**

.....  
**Position**

.....  
**Name of Bidder**



**SBD 9**

**A14 CERTIFICATE OF INDEPENDENT BID DETERMINATION**

- 1 This Standard Bidding Document (SBD) must form part of all bids<sup>1</sup> invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
  - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
  - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4 This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:

<sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete

### CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:

---

---

(Bid Number and Description)

in response to the invitation for the bid made by:

---

---

(Name of Institution)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf

of: \_\_\_\_\_ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:

- (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
- (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

<sup>3</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



**CAPE TOWN**  
**INTERNATIONAL AIRPORT**  
AIRPORTS COMPANY SOUTH AFRICA



**SBD 9**

10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of Bidder

**Form B1 to Form B5: Certificates**

**Attach the following Certificates to this page:**

- B1: Proof of registration for Contractor’s WCA registration or COID**
- B2: An original Certificate of Contractor Registration issued by the Construction Industry Development Board (CIDB)**
- B3: An original or certified Tax Clearance Certificate issued by the South African Revenue Services. In the event of a Joint Venture, each member shall comply with this requirement.**
- B4: An original Bank Statement of good financial standing. (This document shall include a Bank Rating for the tender sum as indicated below)**
- B5: Central Supplier Database (CSD) proof of registration with Supplier number (MAAA) and Unique registration number**

<b>Bank Report on :</b>	<i>(Tenderers Name)</i>
<b>Account No :</b>	
<b>Bank :</b>	
<b>Branch Code :</b>	
<b>Amount :</b>	<i>(Tender Value)</i>
<b>Duration :</b>	<i>XX months (excluding special non-working days)</i>
<b>BUSINESS POTENTIAL CODE (MARK X AGAINST APPLICABLE CLASSIFICATION)</b>	
<input type="checkbox"/>	<b>A UNDOUBTED FOR INQUIRY</b>
<input type="checkbox"/>	<b>B GOOD FOR AMOUNT QUOTED</b>
<input type="checkbox"/>	<b>C GOOD FOR AMOUNT QUOTED IF STRICTLY IN WAY OF BUSINESS</b>
<input type="checkbox"/>	<b>D FAIR TRADE RISK</b>
<input type="checkbox"/>	<b>E FIGURE CONSIDER TOO HIGH</b>
<input type="checkbox"/>	<b>F FINANCIAL POSITION UNKNOWN</b>
<input type="checkbox"/>	<b>G OCCASIONALLY DISHONOURED</b>
<input type="checkbox"/>	<b>H FREQUENTLY DISHONOURED</b>

**Form C1: Compulsory Enterprise Questionnaire**

The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.

**Section 1: Name of enterprise:**

**Section 2: VAT registration number, if any:**

**Section 3: CIDB registration number, if any:**

**Section 4: CSD number:**

**Section 5: Particulars of sole proprietors and partners in partnerships:**

*\* Complete only if sole proprietor or partnership and attach separate page if more than 3 partners*

<b>Section 6: Particulars of companies and close corporations</b>			
Company registration number:			
Close corporation number:			
Tax reference number:			
<b>Section 7: SBD4 issued by National Treasury must be completed for each tender and be attached as a tender requirement.</b>			
<b>Section 8: SBD 6 issued by National Treasury must be completed for each tender and be attached as a tender requirement.</b>			
<b>Section 9: SBD8 issued by National Treasury must be completed for each tender and be attached as a tender requirement.</b>			
<b>Section 10: SBD9 issued by National Treasury must be completed for each tender and be attached as a tender requirement.</b>			
The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise:			
i) authorizes the employer to verify the tenderers tax clearance status from the South African Revenue Services that it is in order;			
ii) confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004;			
iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption;			
iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and			
iv) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct.			
Signed		Date	
Name		Position	
Enterprise name			



**FORM C6: A certified copy of B-BBEE Verification Certificate**

1. Valuation of preference points is based on tenderer's B-BBEE verification certificate:
  - a) The certificate shall have been issued by:
    - i. A verification agency accredited by South African National Accreditation System (SANAS);
    - ii. A registered auditor approved by the Independent Regulatory Board of Auditors (IRBA);
  - b) The verification certificate must be valid at the tender closing date
  - c) Failure to submit a valid verification certificate will result in the award of zero (0) points for preference.
  
2. In the event of a Joint Venture (JV), a consolidated B-BBEE verification certificate in the name of the JV shall be submitted.
  - a) The verification certificate shall identify:
    - i. The name and *domicilium citandi et executandi* of the tenderer
    - ii. The registration and VAT number of the tenderer
    - iii. The dates of granting of the B-BBEE score and the period of validity
    - iv. The expiry date of the verification certificate
    - v. A unique identification number
  
3. The standard and/or normative document, including the issue and/or revision used to evaluate the tenderer:
  - a) The name and/or mark/logo of the B-BBEE verification agency.
  - b) The scorecard (GENERIC, QSE, EME) against which the tenderer has been verified.
  - c) The B-BBEE status level
  - d) The SANAS or IRBA logo on the verification certificate.
  - e) The B-BBEE procurement recognition level.
  - f) The score achieved per B-BBEE element.
  - g) The % black shareholding.
  - h) The % black woman shareholding.
  - i) The % black persons with disabilities.
  
4. ACSA will not be responsible to acquire data that it needs for its own reporting systems and which may not form part of a verification agency's standard certificate format. The tenderer, at its own cost, must acquire the specified data listed in 3 above from its selected verification agency and have it recorded on the certificate.

Alternatively, such missing data must be supplied separately, but certified as correct by the same verification agency and also submitted. Failure to abide by this requirement will result in such a tenderer scoring zero (0) preference.

Signed		Date	
Name		Position	
Tenderer			

## FORM C7. The CV's of key personnel

Bidders are referred to **clause C.3.11** which indicates the maximum possible score for information requested under this schedule.

Bidders are required to demonstrate the following:

- **Composition of team structure** including roles & responsibilities and time allocation (i.e. full-time vs part time)
- Qualifications and Demonstrated Experience of key personnel in relevant projects (similar size, nature & complexity). As the work to be carried out in this tender is of a technically complex nature, it is essential that suitably qualified and experienced personnel be assigned to this project.

**As a minimum key team member as stated below need** to be allocated to the project covering the following key competencies. (i.e. 1 competency per team member). The key team needs to be represented by a Project Director (who does not necessarily need to be full time on the site):

- 1. Pipe Fitter**
- 2. Safety Officer**
- 3. Site Supervisor**
- 4. Project Manager**

The evaluation of quality will be based on the **CV's submitted and organogram of proposed team.**  
**Bidders are to complete returnable CV templates and attach full detailed CV thereto**

<b>Pipe Fitter</b>
--------------------

<b>Name:</b>	
<b>Date of Birth:</b>	
<b>Current Employer:</b>	
<b>Job Description and Qualifications:</b>	
<b>Relevant Years' Experience</b>	

**Key experience in relevant works:** It is to be noted that 'relevant projects' refers to liquid petroleum facilities.

**Project 1 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Project 2 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Project 3 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Note:** When completing the above schedule, Tenderer's must be cognisant of the evaluation criteria as described in the Tender Data, Part T1.2, Clause C3.11

**Commitment to the Project**

The undersigned commits himself / herself to the overall project. He/she does not intend to cancel his/her contract or to leave the company which employs him/her within the overall duration of this project. Should the person stated above not be available for the Contract (for a *bona fide* reason), a person of at least the same experience and qualifications will need to be submitted for approval prior to taking up the position.

<b>Safety Officer</b>
-----------------------

<b>Name:</b>	
<b>Date of Birth:</b>	
<b>Current Employer:</b>	
<b>Job Description and Qualifications:</b>	
<b>Relevant Years' Experience</b>	

**Key experience in relevant projects:** It is to be noted that 'relevant projects' refers to liquid petroleum facilities.

**Project 1 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Project 2 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Project 3 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Note:** When completing the above schedule, Tenderer's must be cognisant of the evaluation criteria as described in the Tender Data, Clause C3.11

**Commitment to the Project**

The undersigned commits himself / herself to the overall project. He/she does not intend to cancel his/her contract or to leave the company which employs him/her within the overall duration of this project. Should the person stated above not be available for the Contract (for a *bona fide* reason), a person of at least the same experience and qualifications will need to be submitted for approval prior to taking up the position.

<b>Site Supervisor</b>
------------------------

<b>Name:</b>	
<b>Date of Birth:</b>	
<b>Current Employer:</b>	
<b>Job Description and Qualifications:</b>	
<b>Relevant Years' Experience</b>	

**Key experience in relevant projects:** It is to be noted that 'relevant projects' refers to liquid petroleum facilities.

**Project 1 Name:**  
**Start:**  
**Completion:**  
**Client:**  
**Outline of Responsibilities and Duties:**

**Project 2 Name:**  
**Start:**  
**Completion:**  
**Client:**  
**Outline of Responsibilities and Duties:**

**Project 3 Name:**  
**Start:**  
**Completion:**  
**Client:**  
**Outline of Responsibilities and Duties:**

**Note:** When completing the above schedule, Tenderer's must be cognisant of the evaluation criteria as described in the Tender Data, Clause C3.11

**Commitment to the Project**

The undersigned commits himself / herself to the overall project. He/she does not intend to cancel his/her contract or to leave the company which employs him/her within the overall duration of this project. Should the person stated above not be available for the Contract (for a *bona fide* reason), a person of at least the same experience and qualifications will need to be submitted for approval prior to taking up the position.

<b>Project Manager</b>
------------------------

<b>Name:</b>	
<b>Date of Birth:</b>	
<b>Current Employer:</b>	
<b>Job Description and Qualifications:</b>	
<b>Relevant Years' Experience</b>	

**Key experience in relevant projects:** It is to be noted that 'relevant projects' refers to liquid petroleum facilities.

**Project 1 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Project 2 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Project 3 Name:**

**Start:**

**Completion:**

**Client:**

**Outline of Responsibilities and Duties:**

**Note:** When completing the above schedule, Tenderer's must be cognisant of the evaluation criteria as described in the Tender Data, Clause C3.11

**Commitment to the Project**

The undersigned commits himself / herself to the overall project. He/she does not intend to cancel his/her contract or to leave the company which employs him/her within the overall duration of this project. Should the person stated above not be available for the Contract (for a *bona fide* reason), a person of at least the same experience and qualifications will need to be submitted for approval prior to taking up the position.



**FORM C8: Certified Certificates of Qualifications of Key Personnel.**

Please attach certified copies of Qualifications of Key Personnel as listed under Form C7 above to this page.

Signed		Date	
Name		Position	
Tenderer			

**Form C10. Occupational Health and Safety Questionnaire**

1.	SHE POLICY, ORGANISATION AND MANAGEMENT INVOLVEMENT	YES	NO
1.1	Do you have a SHE Policy?		
	Is this signed by the senior executive?		
	Please supply copy of this policy		
1.2	Does a She structure exist in your company?		
	Please provide details		
1.3	Are senior and middle management actively involved in the promotions of SHE?		
	Please provide details e.g.		
	<ul style="list-style-type: none"> <li>• Periodical work area inspection</li> <li>• Regular Health and Safety meetings with personnel</li> </ul>		
1.4	Are the SHE responsibilities of managers clearly defined?		
	Please provide details		
1.5	Are annual SHE objectives included in your business plan?		
	Please provide example		
1.6	Is your company registered with the Compensation Commissioner? (COID Act)?		
	If so, please provide registration number		
1.7	Do you have a copy of good standing certificate, confirming that your registration is paid up?		
	If so, please provide copy thereof		
<b>2.</b>	<b>SHE TRAINING</b>	<b>YES</b>	<b>NO</b>
2.1	Is training provided to employees at the following stages?		
	<ul style="list-style-type: none"> <li>• When joining the company</li> <li>• When changing jobs within the company</li> <li>• When new plant or equipment needs to be operated</li> </ul>		
	As a result of experience of and feedback from an accident/ incident reports		
	Are you able to provide proof of specialist training provided?		
	Please state how this can be achieved		
2.2	What formal SHE training is provided specifically to		
	<ul style="list-style-type: none"> <li>• First line supervisors</li> </ul>		
	Middle and top management		
	Please describe		
2.3	Are all employees (including sub-contractors) instructed as to the application of rules and regulations?		
	When is this done and how is it achieved?		



2.4	Does this training include the selection, use and care of personal protective equipment?				
2.5	What refresher training is provided and at what intervals?				
	Please list examples				
	Course Title	Target audience	Interval		
2.6	Has the person(s) allocated as your SHE advisor followed specific SHE training?				
	Please list most recent courses				
	Does this include refresher training?				
<b>3.</b>	<b>PURCHASE OF GOODS, MATERIALS AND SERVICES</b>			<b>YES</b>	<b>NO</b>
3.1	Do you have a system for establishing SHE specifications as part of the assessment of goods, materials and services?				
	Please describe				
3.2	Do you have a system which ensures that all statutory inspection of plant and equipment are carried out?				
	Please give examples of plant/equipment covered				
3.3	Is there record of inspection?				
	Where is it kept?				
	Are you able to supply copies of these inspection records if required?				
3.4	How is plant and equipment, which has been inspected identifies as being safe to use?				
3.5	Do you evaluate the SHE competence of all sub-contractors?				
	Please describe how this is achieved and how the results are monitored				
<b>4.</b>	<b>SHE INSPECTIONS</b>			<b>YES</b>	<b>NO</b>
4.1	Are periodic work inspections carried out by first line supervisors or your General Safety Regulation 11(1) appointee?				
4.2	Are records of these inspections kept and available?				
4.3	During the inspections are supervisors required to check that safety rules and regulations (including personal protective equipment) are adhered to?				
4.4	Are unsafe acts and conditions reported and remedial actions formally monitored?				
	Please provide examples of the above				

<b>5.</b>	<b>RULES AND REGULATIONS</b>	<b>YES</b>	<b>NO</b>		
5.1	Do health and safety rules and regulations exist for personnel and sub-contractors? Do these cover <ul style="list-style-type: none"> <li>• General rules</li> <li>• Project rules</li> <li>• Specific task rules</li> </ul>				
5.2	Do these rules include permit to work system (as applicable)				
5.3	Do you have experience of project SHE plans? Please give examples of where these have been used				
5.4	Do you have a formal company guideline for holding pre-contract health and safety meetings with the client?				
<b>6</b>	<b>RISK MANAGEMENT</b>	<b>YES</b>	<b>NO</b>		
6.1	Have the following, involved in the execution of your work, been identified? <ul style="list-style-type: none"> <li>• Hazards affecting health and safety?</li> <li>• The groups of people who might be affected?</li> <li>• An evaluation of the risk from each significant hazard?</li> <li>• Whether the risks arising are adequately controlled?</li> </ul>				
6.2	Are these findings and assessments recorded?				
6.3	How often are they reviewed? Please list the time frame e.g. years				
6.4	For what processes/risk is personal protective equipment issued?				
	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Process/Risk</td> <td style="width: 50%;">Type of PPE</td> </tr> </table>	Process/Risk	Type of PPE		
Process/Risk	Type of PPE				
	Do you have a copy of the issue lists for PPE available on request?				
<b>7</b>	<b>EMERGENCY ARRANGEMENTS</b>	<b>YES</b>	<b>NO</b>		
7.1	How do you manage your arrangements for dealing with emergencies? Are these communicated to your sub-contractors?				
7.2	What provision have you made for first aid? E.g. Trained First Aiders				
7.3	What training do you provide to employees in Safety/Fire Fighting? Please list institutions used for these training				

<b>8</b>	<b>RECRUITMENT OF PERSONNEL</b>	<b>YES</b>	<b>NO</b>
8.1	Are health and Safety factors considered when hiring personnel?		
8.2	Are medical examinations carried prior to employment?		
	In all cases		
	Where type of work requires medical examination		
8.3	Do you cover exit medical examination?		
8.4	How do you assess the competence of staff before an appointment is made?		
	E.g. Via trade testing, reference checks		
<b>9.</b>	<b>REPORTING AND INVESTIGATION OF ACCIDENTS, INCIDENTS AND DANGEROUS CONDITIONS</b>	<b>YES</b>	<b>NO</b>
9.1	Do you have a procedure for reporting, investigating and recording accidents and incidents?		
	Please supply a copy		
9.2	Is there a standard report/investigation form used?		
	Please supply a copy		
9.3	Do you have a formal system for reporting situations/near misses etc.?		
	Please provide a copy		
9.4	Please provide the following statistic for the last five years		
		<b>YEAR 1</b>	<b>YEAR 2</b>
		<b>YEAR 3</b>	<b>YEAR 4</b>
		<b>YEAR 5</b>	
	Lost time accidents per 100 employees		
	Major/ Reportable injuries per 100 employees		
	Number of dangerous occurrences		
	Lost man day due to accidents		
<b>10</b>	<b>HEALTH AND SAFETY COMMUNICATION AND CONSULTATION</b>	<b>YES</b>	<b>NO</b>
10.1	Are Health and Safety Committee meetings held between management and appointed Health and Safety representatives?		
10.2	Are the results of these meetings communicated to all employees?		
	If Yes please describe method		
10.3	Are Health and Safety meetings held?		
	At what frequency?		
	Chaired by whom?		

10.4	Do you carry out SHE promotions / campaigns?		
	If Yes please provide examples		

The following documentation should also be provided with the tender:

1. **Letter of Good Standing from the Compensation Commissioner or licensed compensation insurer**
2. **COID Insurance**

**Declaration**

I/we .....declare that the above information provided is correct.

<b>Signed</b>		<b>Date</b>	
<b>Name</b>		<b>Position</b>	
<b>Tenderer</b>			

**Form C11: Schedule of Information to be provided by Tenderer**

**1. Company details:**

Registered Address:  
Contact Person:  
Telephone:  
Fax:

**2. Shareholders**

Names/Percentages of holdings:

**3. Bankers**

Name of Account Holder :  
Bank:  
Branch:  
Account Number:  
Bank and branch contact details:

**4. Turnover**

Approximate turnover for each of the past three years:

2016: .....

2017: .....

2018: .....

**5. Management and Manpower Resources**

Supervisors: .....

Labourers: .....

Other: .....

Name of Supervisor to be allocated to this contract:

**6. Construction Equipment (Value in R)**

Equipment owned by Company: .....

Own workshop/stores (location): .....

Signed		Date	
Name		Position	
Tenderer			

**Form C12: Proposed Amendments and Qualifications**

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause C.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer's handling of material deviations and qualifications.

Page	Clause item or	Proposal

Signed		Date	
Name		Position	
Tenderer			

## Form C13: CONFIDENTIALITY AND NON-DISCLOSURE AGREEMENT

between

**AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED**

(Registration No. 1993/004149/30)

("Airports Company")

of

Riverwoods Office Park

24 Johnson Road

Bedfordview

Johannesburg

**AND**

**[NAME OF SERVICE PROVIDER]**

(Registration No: \_\_\_\_\_)

("\_\_\_\_\_")

of

[Service Providers Address]

### 1. **INTERPRETATION**

In this agreement -

1.1 "confidential Information" – is information which is confidential to the disclosing party, and includes whether in written, graphic, oral, proprietary, tangible, intangible, electronic or other form, and, -

1.1.1 any information in respect of know-how, formulae, statistics, processes, systems, business methods, marketing, trading and merchandising methods and information, promotional and advertising plans and strategies, pricing, financial plans and models, inventions, long-term plans, research and development data, user or consumer/

customer data and profiles, ideas, computer programmes, drawings and any other information of a confidential nature of the disclosing party, in whatever form it may be;

- 1.1.2 the contractual business and financial arrangements of the disclosing party and others with whom it has business arrangements of whatever nature;
  - 1.1.3 all information peculiar to the business of the disclosing party which is not readily available to a competitor of the disclosing party in the ordinary course of business;
  - 1.1.4 the fact of and content of any discussions between the disclosing party and the receiving party as well as the existence and content of any agreement, which may be concluded between the disclosing party and the receiving party;
  - 1.1.5 all other matters of a confidential nature which relate to the disclosing party's business;
  - 1.1.6 generally, information which is disclosed in circumstances of confidence or would be understood by the parties, exercising reasonable business judgement, to be confidential;
  - 1.1.7 all information of whatsoever nature relating to the disclosing party as contemplated in 2.1 below;
- but does not include information which -
- 1.1.8 is or hereafter becomes part of the public domain, otherwise than as a result of a breach or default of the receiving party or of a representative or affiliate of the receiving party;
  - 1.1.9 can be shown to have been lawfully in the possession of the receiving party or its affiliates or consultants prior to its disclosure and is not subject to an existing agreement between the disclosing party and the receiving party;
  - 1.1.10 is acquired by the receiving party independently from a third party who lawfully acquired such information without restriction and who had not previously obtained the confidential information directly or indirectly under a confidentiality obligation from the disclosing party;
  - 1.1.11 is acquired or developed by the receiving party independently of the disclosing party and in circumstances which do not amount to a breach of the provisions of this agreement;



- 1.1.12 is disclosed or released by the receiving party to satisfy an order of a court of competent jurisdiction or to otherwise comply with the provisions of any law or regulation in force at the time or the requirements of any recognised stock exchange; provided that, in these circumstances, the receiving party shall inform the disclosing party of the requirement to disclose prior to making the disclosure and provided further that the receiving party will disclose only that portion of the confidential information which it is legally required to so disclose; and the receiving party will use its reasonable endeavours to protect the confidentiality of such information to the widest extent lawfully possible in the circumstances (and shall co-operate with the disclosing party if it elects to contest any such disclosure);
- 1.2 For the purposes of this agreement the party, which discloses confidential information, shall be referred to as “the disclosing party” and the party, which receives the confidential information, shall be referred to as “the receiving party”.
- 1.3 ““affiliate” –of a Party means any person, now or hereafter existing, who directly or indirectly controls, (*holding company*) or is controlled or is under common control of such Party (subsidiary company); a Person “controls” another person if it holds or is beneficially entitled to hold , directly or indirectly, other than by way of security interest only, more than 50% of its voting , income or capital;
- 1.4 “disclosing party” – the party disclosing confidential information in terms of this agreement and being Airports Company;
- 1.5 “receiving party” – the party receiving confidential information in terms of this agreement;
- 1.6 “the parties” – the Airports Company and \_\_\_\_\_.

## 2. **INTRODUCTION**

- 2.1 The parties intend to provide each other with certain information pertaining to their operations and the parties are in the process of discussing certain matters with a view to concluding an agreement (“the potential agreement”), which discussions have required and will require the disclosure to one another of information of a proprietary, secret and confidential nature. Whether or not the parties conclude the potential agreement will not affect the validity of this agreement.
- 2.2 If the confidential information so disclosed is used by the receiving party for any purpose other than that for which its use is authorised in terms of this agreement or is disclosed or disseminated by the

receiving party to another person or entity which is not a party to this agreement, this may cause the disclosing party to suffer damages and material financial loss.

2.3 This agreement shall also bind the parties, notwithstanding the date of signature hereof, in the event that either party shall have disclosed any confidential information to the other party prior to date of signature hereof.

2.4 The parties wish to record the terms and conditions upon which each shall disclose confidential information to the other, which terms and conditions shall constitute a binding and enforceable agreement between the parties and their agents.

### 3. **USE OF CONFIDENTIAL INFORMATION**

Any confidential information disclosed by the disclosing party shall be received and used by the receiving party only for the limited purpose described in 2.1 above and for no other purpose.

### 4. **NON-DISCLOSURE**

4.1 THE RECEIVING PARTY undertakes that -

4.1.1 it will treat the disclosing party's confidential information as private and confidential and safeguard it accordingly;

4.1.2 it will not use (except as permitted in 3 above) or disclose or release or copy or reproduce or publish or circulate or reverse or engineer and/or decompile or otherwise transfer, whether directly or indirectly, the confidential information of the disclosing party to any other person or entity; and the receiving party shall take all such steps as may be reasonably necessary to prevent the disclosing party's confidential information falling into the hands of unauthorised persons or entities;

4.1.3 it shall not disclose the confidential information of the disclosing party to any employee, consultant, professional adviser, contractor or sub-contractor or agent of the receiving party (collectively referred to herein as "representative") or an affiliate of the receiving party, nor shall they be given access thereto by the receiving party -

4.1.3.1 unless it is strictly necessary for the purposes referred to in 2.1 above; and

4.1.3.2 the receiving party shall have procured that the representative, affiliate or consultant to whom or to which such information is disclosed or made available shall have agreed to be bound by all the terms of this agreement,

and, in such event, the receiving party hereby indemnifies the disclosing party against any loss, harm or damage which it may suffer as a result of the unauthorised disclosure of confidential information by a representative, affiliate or consultant.

4.2 Any documentation or written record or other material containing confidential information (in whatsoever form) which comes into the possession of the receiving party shall itself be deemed to form part of the confidential information of the disclosing party. The receiving party shall, on request, and in any event if the discussions referred to in 2.1 above should not result in an agreement, return to the disclosing party all of its confidential information which is in physical form (including all copies) and shall destroy any other records (including, without limitation, those in machine readable form) as far as they contain the disclosing party's confidential information. The receiving party will, upon written or oral request from the disclosing party and within five (5) business days of the disclosing party's request, provide the disclosing party with written confirmation that all such records have been destroyed.

5. **COPIES**

5.1 **The receiving party may only make such copies of the disclosing party's confidential information as are strictly necessary for the purpose and the disclosures which are not in**

breach of this agreement and authorised in terms of this agreement. The receiving party shall clearly mark all such copies as “Confidential”.

**5.2 At the written request of the disclosing party, the receiving party shall supply to the disclosing party a list showing, to the extent practical –**

**5.2.1 where copies of the confidential Information are held;**

**5.2.2 copies that have been made by the receiving party (except where they contain insignificant extracts from or references to confidential information) and where they are held; and**

**5.2.3 the names and addresses of the persons to whom confidential information has been disclosed and, if applicable, a copy of the confidentiality undertaking signed by such persons complying with the provisions of this agreement.**

## **6. THE USE OF THE COMPANY’S INTELLECTUAL PROPERTY**

6.1 The receiving party shall not use any intellectual property of the Company (including trademarks, service marks, logos, slogans, trade names, brand names and other indicia of origin) (collectively, the “**Company IP**”) for any reason whatsoever without first obtaining the Company’s prior written consent which consent the Company shall be entitled to grant solely at its own discretion.

6.2 If the receiving party requires the use of such Company IP, a request must be sent to the Brand Custodians Office, via email to [brandcustodian@airports.co.za](mailto:brandcustodian@airports.co.za). Each single request by the same receiving party shall be treated as a new request.

6.3 Should the Company provide its consent in terms of clause 6.1 above, the receiving party shall comply with the Company’s policies and standards with regard to the use of the Company IP. Such policies and standards shall be communicated to the receiving party at the time the Company grants the consent to the receiving party.

6.4 Failure to adhere to the provisions of this clause 6 or the policies, brand requirements and protocols that will be communicated by the Brand Custodians Office to the receiving party, shall result in the penalty equal to the value of 2% (two per cent) of the receiving party's annual turnover in the financial year in which the aforesaid failure occurred.

7. **DURATION**

7.1 Subject to Clause 2.3 this agreement shall commence or shall be deemed to have commenced on the date of signature of this agreement by the last party to sign the agreement.

7.2 This agreement shall remain in force for a period of **5** years ("the term"), or for a period of one (1) year from the date of the last disclosure of confidential information to the receiving party, whichever is the longer period, whether or not the parties continue to have any relationship for that period of time.

8. **TITLE**

8.1 All confidential information disclosed by the disclosing party to the receiving party is acknowledged by the receiving party:

8.1.1 to be proprietary to the disclosing party; and

8.1.2 not to confer any rights to the receiving party of whatever nature in the confidential information.

9. **RELATIONSHIP BETWEEN THE PARTIES**

9.1 The disclosing party is not obliged, by reason of this agreement, to disclose any of its confidential information to the receiving party or to enter into any further agreement or business relationship with the receiving party. Nothing herein shall imply or create any exclusive relationship between the Parties or otherwise restrict either Party from pursuing any business opportunities provided it complies at all times with the non-disclosure obligations set forth herein

9.2 The disclosing party retains the sole and exclusive ownership of intellectual property rights to its confidential information and no license or any other interest in such confidential information is granted in terms hereof or by reason of its disclosure.

9.3 The termination of the discussions referred to in 2.1 above shall not release the parties from the obligations set out in this agreement.

10. **ENFORCEMENT, GOVERNING LAWS AND JURISDICTION**

10.1 This agreement shall be governed by and interpreted according to the laws of the Republic of South Africa, without reference to the choice of laws' provisions of the Republic of South Africa. In the event of a conflict between or inconsistency in the laws applicable in the various provinces of the Republic of South Africa, the law as applied and interpreted in the Gauteng Province shall prevail.

10.2 The parties irrevocably submit to the exclusive jurisdiction of the High Court of South Africa, Witwatersrand Local Division, in respect of any action or proceeding arising from this agreement.

10.3 The parties agree that, in the event of a breach of this agreement, monetary damages would not be an adequate remedy. In the event of a breach or threatened breach of any provisions of this agreement by the receiving party, the disclosing party (and/or its relevant affiliate) shall be entitled to injunctive relief in any court of competent jurisdiction and the receiving party shall reimburse the disclosing party for any costs, claims, demands or liabilities arising directly or indirectly out of a breach. Nothing contained in this agreement shall be construed as prohibiting a party or its affiliate from pursuing any other remedies available to it for a breach or threatened breach.

10.4 The failure by the disclosing party to enforce or to require the performance at any time of any of the provisions of this agreement shall not be construed to be a waiver of such provision, and shall not affect either the validity of this agreement or any part hereof or the right of the disclosing party to enforce the provisions of this agreement.

11. **DOMICILIUM**

11.1 The parties choose as their *domicilium* the addresses indicated in the heading to this agreement for the purposes of giving any notice, the payment of any sum, the serving of any process and for any other purpose arising from this agreement.

11.2 Each of the parties shall be entitled from time to time, by written notice to the other, to vary its domicilium to any other address which is not a post office box or poste restante.

11.3 Any notice required or permitted to be given in terms of this agreement shall be valid and effective only if in writing.

11.4 Any notice given and any payment made by one party to the other ("the addressee") which:

- 11.4.1 is delivered by hand during the normal business hours of the addressee at the addressee's domicile for the time being shall be presumed, until the contrary is proved, to have been received by the addressee at the time of delivery;
- 11.4.2 is posted by prepaid registered post from an address within the Republic of South Africa to the addressee at the addressee's domicile for the time being shall be presumed, until the contrary is proved, to have been received by the addressee on the fourth day after the date of posting;
- 11.4.3 is transmitted by facsimile to the addressee's receiving machine shall be presumed, until the contrary is proved, to have been received within one (1) hour of transmission where it is transmitted during normal business hours or, if transmitted outside normal business hours, within one (1) hour of the resumption of normal business hours on the next normal business day.

## 12. **GENERAL**

- 12.1 No party shall be bound by any representation, warranty, undertaking, promise or the like not recorded in this agreement.
- 12.2 No addition to, variation or agreed cancellation of this agreement shall be of any force or effect unless in writing and signed by or on behalf of the parties.
- 12.3 Any indulgence which either party may show to the other in terms of or pursuant to the provisions contained in this agreement shall not constitute a waiver of any of the rights of the party which granted such indulgence.
- 12.4 The parties acknowledge that this agreement and the undertakings given by it in terms hereof are fair and reasonable in regard to their nature, extent and period and go no further than is reasonably necessary to protect the interests of the parties.
- 12.5 The parties hereby confirm that they have entered into this agreement with full and clear understanding of the nature, significance and effect thereof and freely and voluntarily and without duress.
- 12.6 Neither party shall have the right to assign or otherwise transfer any of its rights or obligations under this agreement.
- 12.7 This agreement may be executed in several counterparts that together shall constitute one and the same instrument.
- 12.8 In this agreement, clause headings are for convenience and shall not be used in its interpretation.

12.9 Each clause of this agreement is severable, the one from the other and if any one or more clauses are found to be invalid or unenforceable, that clause shall not affect the balance of the clauses which shall remain in full force and effect.

SIGNED at \_\_\_\_\_ on \_\_\_\_\_ day of \_\_\_\_\_ 2021

\_\_\_\_\_  
**AIRPORTS COMPANY SOUTH AFRICA SOC LIMITED**

the signatory warranting that he is duly authorised thereto.

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

**AS WITNESSES**

1. \_\_\_\_\_

2. \_\_\_\_\_

SIGNED at \_\_\_\_\_ on \_\_\_\_\_ day of \_\_\_\_\_ 2021

\_\_\_\_\_  
**[NAME OF SERVICE PROVIDER]**

the signatory warranting that s/he is duly authorised thereto.

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

**AS WITNESSES**

1. \_\_\_\_\_

2. \_\_\_\_\_



## C1.1 Forms of Offer and Acceptance

### Offer

The employer, identified in the acceptance signature block, wishes to enter into a contract for the

**REPLACEMENT OF FLOW METERS, AIR ELIMINATORS AND MODIFICATIONS OF PIPES AT FUEL CTIA DEPOT FOR A PERIOD OF 12 MONTHS.**

The Contractor, identified in the offer signature block, has examined this document and addenda hereto as listed in the schedules, and by submitting this offer has accepted the conditions thereof.

By the representative of the Contractor, deemed to be duly authorised, signing this part of this form of offer and acceptance, the Contractor offers to perform all 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.

<b>The offered total of the Prices exclusive of VAT is</b>	
<b>Value Added Tax @ 15% is</b>	
<b>The total offered amount due inclusive of VAT is</b>	
(in words)	

### for the Contractor

Signature .....

Date .....

Name .....

Capacity .....

(Name and address of organisation) .....

Name and signature of witness .....

signature .....

This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the Bidder before the end of the period of validity stated in the tender data, whereupon the Bidder becomes the party named as the Contractor in the conditions of contract identified in the contract data.



## Acceptance

By signing this part of this form of offer and acceptance, the employer identified below accepts the Contractor'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 Contractor's offer shall form an agreement between the employer and the Contractor upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

- Part C1: Agreements and contract data, (which includes this agreement)
  - Part C2: Pricing data and Price List
  - Part C3: Service information.
  - Part C4: Site information
- and schedules, drawings and documents or parts thereof where so indicated.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the Bidder and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule.

The Contractor shall within two weeks after 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 bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. 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 Bidder receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the Bidder (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.

### for the Employer

Signature ..... Date .....

Name ..... Capacity .....

**Airports Company South Africa SOC Limited  
Cape Town International Airport  
Administration Office  
Southern Office Block  
Western Cape  
7525**

Name of witness ..... signature .....

## Schedule of Deviations

1 Subject .....

    Details .....

.....

.....

.....

.....

2 Subject .....

    Details .....

.....

.....

.....

.....

3 Subject .....

    Details .....

.....

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.....

.....

4 Subject .....

    Details .....

.....

.....

.....

.....

5 Subject .....

    Details .....

.....

.....

.....

By the duly authorised representatives signing this agreement, the employer and the Contractor agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Bidder 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 Bidder of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

## C1.2 Contract Data

### **Precedence in interpretation of the contract:**

In the event of any ambiguity, inconsistency or conflict between the General Conditions of Contract, Special Conditions, Pricing Data, Service information, or other, the order of precedence shall be as follows:

Firstly, the Service information (C3) and Annexes thereto shall prevail;

Secondly the Contract Data (C1.2) and Conditions of Contract;

Thirdly the General Conditions of Contract;

Fourthly the Pricing data;

Lastly any schedules, drawings and other documents included with this agreement.

### **General Conditions of Contract**

The General Conditions of Contract comprise the NEC3 Engineering and Construction Contract April 2013, published by the NEC, and the following “Particular Conditions”, which include amendments and additions to such General Conditions.

The following Particular Conditions amplify the General Conditions of Contract and highlight areas in that document that require specific attention.

**Wherein in the contract it is stated no contract data is required accordingly the *conditions of contract* remain unaltered as per NEC3 Engineering and Construction Contract, April 2013.**

## C1.2a - Data provided by the *Employer*

The Conditions of contract are selected from the NEC3 Engineering and Construction Contract, April 2013.

Each item of data given below is cross-referenced to the NEC3 Engineering Construction Contract which requires it.

Clause	Statement	Data
<b>1</b>	<b>General</b>	
	The <i>conditions of contract</i> are the core clauses and the clauses for Main Option	
	Main Option Dispute resolution Option	<b>B: Priced contract with Bill of Quantities</b> <b>W1: Dispute resolution procedure</b>
	Secondary Options (incorporating amendments)	<b>X2: Changes in the law</b> <b>X7: Delay damages</b> <b>X13: Performance Bond</b> <b>X16: Retention</b> <b>X18: Limitation of liability</b> <b>Z: Additional conditions of contract</b> of the NEC3 Engineering and Construction Contract, April 2013
10.1	The <i>Employer</i> is (Name)	Airports Company South Africa SOC Limited, Applicable at Cape Town International Airport.
	Address	Airports Company South Africa SOC Limited Cape Town International Airport Administration Office Southern Office Block Western Cape South Africa
	Telephone	7525
	Fax	021 937 1200 Available on request
10.1	The <i>Project Manager</i> is:	Awelani Netshivhangoni

	Address	<b>Airports Company South Africa SOC Limited</b> Cape Town International Airport Administration Office Southern Office Block Western Cape South Africa 7525
	Telephone	
	E-mail address	: 021 935 4114 : Awelani.Netshivhangoni@airports.co.za
10.1	The <i>Supervisor</i> is	Awelani Netshivhangoni
	Address	Cape Town International Airport Administration Office Southern Office Block Western Cape South Africa 7525
	Telephone	
	Fax	021 935 4114
	Email	Awelani.Netshivhangoni@airports.co.za
11.2	The <i>works</i> are	The scope of works entails replacement of flow meters, air eliminators and pipe modifications at the fuel depot.
11.2	The following matters will be included in the Risk Register	Availability of As Built information Access to Site Site Constraints and Constructability
11.2	The <i>Works Information</i> is in:	Part C3 'Scope of Works' section of this contract
11.2	The <i>Site Information</i> is in:	Part C4 'Works Information' section of this contract
11.2	The boundary of the <i>site</i> is:	Cape Town International Airport Fuel Depot
12.2	The law of the <i>contract</i> is the law of	the Republic of South Africa
13.1	The language of <i>this contract</i> is	English
13.3	The <i>period of reply</i> is	Seven (7) days
<b>3</b>	<b>Time</b>	
31.2	The <i>starting date</i> is	Upon issuing of PO

11.2	The <i>completion date</i> is	8 months from PO date																												
30.1	The <i>access date</i> is	7 days from PO date																												
31.1	The <i>Contractor</i> submits a first (preliminary) programme with the tender by the tender closing date																													
32.2	The <i>Contractor</i> submits revised programmes at intervals no longer than	Four (4) weeks																												
35.1	The <i>Employer</i> is not willing to take over the works before the <i>completion date</i>	The <i>Employer</i> and Others will have access to the <i>works</i> during construction or prior to completion. Such access by the <i>Employer</i> and Others shall not relieve the <i>Contractor</i> from liability for the completion of the <i>works</i> in accordance with the Works Information and in terms of this contract.																												
<b>4</b>	<b>Testing and Defects</b>																													
42.2	The <i>defects date</i> is	Twelve (12) months after Completion of the whole of the works																												
43.2	The <i>defects correction period</i> is	Two (2) weeks																												
<b>5</b>	<b>Payment</b>																													
50.1	The <i>assessment interval</i> is	4 weeks																												
50.1	The <i>currency of this contract</i> is the	South African Rand																												
51.2	The period within which payment is made is	Four (4) weeks																												
51.4	The <i>interest rate</i> is	The prime lending rate of the Nedbank Bank. as determined from time to time																												
<b>6</b>	<b>Compensation events</b>																													
60.1	The <i>weather measurements</i> to be recorded for each calendar month are	the cumulative rainfall (mm) the number of days with rainfall more than 10 mm the number of days with minimum air temperature less than 0 degrees Celsius																												
60.1	The place where weather is to be recorded (on the Site) is	At the Construction Site Office and the records to be kept on site in a file clearly marked for this purpose																												
60.1	Assumed values for the ten-year return <i>weather data</i> for each <i>weather</i> measurement for each calendar month are	<table border="1"> <thead> <tr> <th>Month</th> <th>Days</th> <th>Month</th> <th>Days</th> </tr> </thead> <tbody> <tr> <td>January</td> <td>1</td> <td>July</td> <td>4</td> </tr> <tr> <td>February</td> <td>1</td> <td>August</td> <td>3</td> </tr> <tr> <td>March</td> <td>2</td> <td>September</td> <td>2</td> </tr> <tr> <td>April</td> <td>2</td> <td>October</td> <td>2</td> </tr> <tr> <td>May</td> <td>3</td> <td>November</td> <td>2</td> </tr> <tr> <td>June</td> <td>3</td> <td>December</td> <td>1</td> </tr> </tbody> </table>	Month	Days	Month	Days	January	1	July	4	February	1	August	3	March	2	September	2	April	2	October	2	May	3	November	2	June	3	December	1
Month	Days	Month	Days																											
January	1	July	4																											
February	1	August	3																											
March	2	September	2																											
April	2	October	2																											
May	3	November	2																											
June	3	December	1																											
<b>7</b>	<b>Title</b>	No data required for this section of the <i>conditions of contract</i>																												

<b>8</b>	<b>Risks and Insurance</b>	
84.1	The <i>Employer</i> provides these insurances	Refer to the Insurance Clauses which is attached at the end of the Contract Data
84.2	The <i>Contractor</i> provides the insurance stated in	The Insurance Clauses which is attached at the end of the Contract Data. The insurances are in the joint names of the Parties and provide cover for events which are at the Contractor's risk from the starting date until the Defects Certificate or a termination certificate has been issued.
	The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract for any one event is:	As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993
<b>9</b>	<b>Termination</b>	No data required for this section of the <i>conditions of contract</i>
<b>10</b>	<b>Data for Main Options</b>	
<b>B</b>	Priced contract with Bill of Quantities	
<b>11</b>	<b>Data for Option W1</b>	
W1.1	The Adjudicator is	The person appointed jointly by the parties from the list of adjudicators contained below
W1.2	The Adjudicator <i>nominating body</i> is	The current Chairman of Johannesburg Advocate's Bar Council
W1.4	The tribunal is	Arbitration
W1.4	If the <i>tribunal</i> is arbitration, the arbitration procedure is	The <i>arbitration procedure</i> is set out in The Rules for the Conduct of Arbitrations 2013 Edition, 7th Edition, published by The Association of Arbitrators, (Southern Africa)
W1.4	The place where arbitration is to be held is	Johannesburg, South Africa.
W1.4	The person or organisation who will choose an arbitrator	The <i>Arbitrator</i> is the person selected by the Parties as and when a dispute arises in terms of the relevant Z Clause, from the Panel of Arbitrators provided under the relevant Z clause if the arbitration procedure does not state who selects an arbitrator. The Arbitrator nominating body is the Chairman of the Johannesburg Advocates Bar Council.
<b>12</b>	<b>Data for Secondary Option Clauses</b>	
<b>X7</b>	<b>Delay Damages</b>	
	Delay damages of the <i>works</i> are	Amount per day is 0.05%, to the maximum of 10% of the Contract value



<b>X13</b>	<b>Performance bond</b>	
X13.1	The amount of the performance bond is	None
<b>X16</b>	<b>Retention</b>	
X16.1	The <i>retention percentage</i> is	None.
<b>X18</b>	<b>Limitation of Liability</b>	
X18.1	The <i>Contractor's</i> liability to the <i>Employer</i> for indirect or consequential loss is limited to	Nil - Neither Party is liable to the other for any consequential or indirect loss, including but not limited to loss of profit, loss of income or loss of revenue
X18.2	For any one event, the <i>Contractor's</i> liability to the <i>Employer</i> for loss of or damage to the <i>Employer's</i> property is limited to	The total of the Prices
X18.3	The Contractor's total liability to the Employer for defects due to his design which are not listed on the Defects Certificate is limited to	The total of the Prices
X18.4	The <i>Contractor's</i> total liability to the <i>Employer</i> for all matters arising under or in connection with this contract, other than excluded matters, is limited to	The Contractor's total direct liability to the Employer for all matters arising under or in connection with this contract, other than the excluded matters, is limited to the total of the Prices and applies in contract, tort or delict and otherwise to the extent allowed under the law of the contract.
		The excluded matters are amounts payable by the Contractor as stated in this contract for
		<ul style="list-style-type: none"> <li>- Loss of or damage to the Employer's property,</li> <li>- Delay damages,</li> <li>- Defects liability,</li> <li>- Insurance liability to the extent of the Contractor's risks</li> <li>- loss of or damage to property (other than the <i>works</i>, Plant and Materials),</li> <li>- death of or injury to a person;</li> <li>- damage to third party property; and</li> <li>- infringement of an intellectual property right</li> </ul>
<b>Z</b>	<b>The <i>Additional conditions of Z1 – Z20 contract</i> are</b>	
	<b>Amendments to the Core Clauses</b>	
<b>Z1</b>	<b>Interpretation of the law</b>	

<b>Z1.1</b>	<b>Add to core clause 12.3:</b> Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, the <i>Project Manager</i> , the <i>Supervisor</i> , or the <i>Adjudicator</i> 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.
<b>Z2</b>	<b>Providing the Works:</b>
<b>Z2.1</b>	<b>Delete core clause 20.1 and replace with the following:</b> The <i>Contractor</i> 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.
<b>Z3</b>	<b>Other responsibilities:</b>
<b>Z3.1</b>	<b>Add the following at the end of core clause 27:</b> The <i>Contractor</i> 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.
<b>Z3.2</b>	The <i>Contractor</i> shall be responsible for the correct setting out of the <i>Works</i> in accordance with the original points, lines and levels stated in the <i>Works</i> Information or notified by the <i>Project Manager</i> , <i>Supervisor</i> or the <i>Employer</i> . Any errors in the positioning of the <i>Works</i> shall be rectified by the <i>Contractor</i> at the <i>Contractor's</i> own costs.
<b>Z4</b>	<b>Extending the defects date:</b>
<b>Z4.1</b>	<b>Add the following as a new core clause 46:</b> If the <i>Employer</i> cannot use the <i>works</i> due to a Defect, which arises after Completion and before the <i>defects date</i> , the <i>defects date</i> is delayed by a period equal to that during which the <i>Employer</i> , due to a Defect, is unable to use the <i>works</i> .
<b>Z4.2</b>	If part of the <i>works</i> is replaced due to a Defect arising after Completion and before the <i>defects date</i> , the <i>defects date</i> for the part of the <i>works</i> which is replaced is delayed by a period equal to that between Completion and the date by when the part has been replaced.
<b>Z4.3</b>	The <i>Project Manager</i> notifies the <i>Contractor</i> of the change to a <i>defect date</i> when the delay occurs. The period between Completion and an extended <i>defects date</i> does not exceed twice the period between Completion and the <i>defects date</i> stated in the Contract Data.
<b>Z5</b>	<b>Termination</b>
<b>Z5.1</b>	<b>Add the following to core clause 91.1, at the second main bullet, fifth sub-bullet point, after the words "assets or":</b> "business rescue proceedings are initiated, or steps are taken to initiate business rescue proceedings".
<b>Amendment to the Secondary Option Clauses</b>	
<b>Z6</b>	<b>Performance Bond</b>
<b>Z6.1</b>	<b>Amend the first sentence of clause X13.1 to read as follows:</b> The <i>Contractor</i> gives the <i>Employer</i> an unconditional, on-demand performance bond, provided by a bank which the <i>Project Manager</i> and the <i>Employer</i> have accepted, for the amount stated in the Contract Data and in the form set out in Annexure C.ii of this Contract Data.

<b>Z6.2</b>	<b>Add the following new clause as Option X13.2:</b> The <i>Contractor</i> ensures that the performance bond is valid and enforceable until the end of the <i>contract period</i> . If the terms of the performance bond specify its expiry date and the end of the <i>contract period</i> does not coincide with such expiry date, four weeks prior to the said expiry date, the <i>Contractor</i> extends the validity of the performance bond until the end of the <i>contract period</i> . If the <i>Contractor</i> fails to so extend the validity of the performance bond, the <i>Employer</i> may claim the full amount of the performance bond and retain the proceeds as cash security
<b>Z7</b>	<b>Limitation of liability:</b>
<b>Z7.1</b>	<b>Insert the following new clause as Option X18.6:</b> The <i>Employer's</i> liability to the <i>Contractor</i> for the <i>Contractor's</i> indirect or consequential loss is limited to R0.00
<b>Z7.2</b>	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 <i>Contractor</i> shall be excluded from the calculation of the limitations of liability listed in the contract
<b>Additional Z Clauses</b>	
<b>Z8</b>	<b>Cession, delegation and assignment</b>
<b>Z8.1</b>	The <i>Contractor</i> shall not cede, delegate or assign any of its rights or obligations to any person without the written consent of the <i>Employer</i> , 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 <i>Contractor</i>
<b>Z8.2</b>	The <i>Employer</i> may cede and delegate its rights and obligations under this contract to any person or entity.
<b>Z9</b>	<b>Joint and several liability</b>
<b>Z9.1</b>	If the <i>Contractor</i> 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 <i>Employer</i> for the performance of the Contract.
<b>Z9.2</b>	The <i>Contractor</i> shall, within 1 week of the Contract Date, notify the <i>Project Manager</i> and the <i>Employer</i> of the key person who has the authority to bind the <i>Contractor</i> on their behalf.
<b>Z9.3</b>	The <i>Contractor</i> 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 <i>Employer</i> .
<b>Z10</b>	<b>Ethics</b>
<b>Z10.1</b>	The <i>Contractor</i> undertakes:
<b>Z10.1.1</b>	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;
<b>Z10.1.2</b>	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 <i>Employer</i> is subject, including but not limited to the Prevention and Combating of Corrupt Activities Act, 12 of 2004.
<b>Z10.2</b>	The <i>Contractor's</i> breach of this clause constitutes grounds for terminating the <i>Contractor's</i> obligation to Provide the Works or taking any other action as appropriate against the <i>Contractor</i> (including civil or criminal action). However, lawful inducements and rewards shall not constitute grounds for termination.

**Z10.3** 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.

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**Z11 Confidentiality**

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**Z11.1** 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.

**Z11.2** 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*.

**Z11.3** This undertaking shall not apply to –

**Z11.3.1** 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;

**Z11.3.2** 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;

**Z11.3.3** 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);

**Z11.4** 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*

**Z11.5** The *Contractor* ensures that all his Subcontractors abide by the undertakings in this clause.

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**Z12 Employer's Step-in rights**

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**Z12.1** 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*.

**Z12.2** 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 *Project Manager* to achieve this end.

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**Z13 Liens and Encumbrances**

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**Z13.1** 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

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**Z14 Intellectual Property**

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**Z14.1** 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.

**Z14.2** IP rights remain vested in the originator and shall not be used for any reason whatsoever other than carrying out the *works*.

**Z14.3** 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.

**Z14.4** 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.

**Z14.5** 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:

**Z14.5.1** the *Contractor's* design, manufacture, construction or execution of the Works.

**Z14.5.2** the use of the *Contractor's* Equipment, or

**Z14.5.3** the proper use of the Works.

**Z14.6** 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.

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**Z16 Dispute resolution:**

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**Z16.1 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 <a href="mailto:ghandi@badela.co.za">ghandi@badela.co.za</a>
Mr. Errol Tate Pr. Eng.	Durban	+27 11 262 4001 <a href="mailto:Errol.tate@mweb.co.za">Errol.tate@mweb.co.za</a>
Adv. Saleem Ebrahim	Gauteng	+27 11 535-1800 <a href="mailto:salimebrahim@mweb.co.za">salimebrahim@mweb.co.za</a>
Mr. Sebe Msutwana Pr. Eng.	Gauteng	+27 11 442 8555 <a href="mailto:sebe@civilprojects.co.za">sebe@civilprojects.co.za</a>
Mr. Sam Amod	Gauteng	<a href="mailto:sam@samamod.com">sam@samamod.com</a>
Adv. Sias Rynke SC	Gauteng	083 653 2281 <a href="mailto:reyneke@duma.nokwe.co.za">reyneke@duma.nokwe.co.za</a>
Mr. Emeka Obugo (Quantity Surveyor)	Pretoria	+27 12 349 2027 <a href="mailto:emeka@gosiame.co.za">emeka@gosiame.co.za</a>

**Z16.2 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 (phone & e mail)
Adv. Ghandi Badela	Gauteng	+27 11 282 3700 <a href="mailto:ghandi@badela.co.za">ghandi@badela.co.za</a>
Mr. Errol Tate Pr. Eng.	Durban	+27 11 262 4001 <a href="mailto:Errol.tate@mweb.co.za">Errol.tate@mweb.co.za</a>
Adv. Saleem Ebrahim	Gauteng	+27 11 535-1800 <a href="mailto:salimebrahim@mweb.co.za">salimebrahim@mweb.co.za</a>
Mr. Sebe Msutwana Pr. Eng.	Gauteng	+27 11 442 8555 <a href="mailto:sebe@civilprojects.co.za">sebe@civilprojects.co.za</a>
Mr. Sam Amod	Gauteng	<a href="mailto:sam@samamod.com">sam@samamod.com</a>
Adv. Sias Rynke SC	Gauteng	083 653 2281 <a href="mailto:reyneke@duma.nokwe.co.za">reyneke@duma.nokwe.co.za</a>
Mr. Emeka Obugo (Quantity Surveyor)	Pretoria	+27 12 349 2027 <a href="mailto:emeka@gosiame.co.za">emeka@gosiame.co.za</a>

**Z17 Notification of a compensation event**

**Z17.1** Delete "eight weeks" in clause 61.3 and replace with "four weeks". Delete the words "unless the event arises from the Project Manager or the Supervisor giving an instruction, issuing a certificate, changing an earlier decision or correcting an assumption."

**Z18 BBEE Certificate**

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**Z18.1** The *Contractor* shall be expected to annually present a compliant BEE Certificate. Failure to adhere to these requirements shall be considered a material breach of the conditions of this Contract, the sanction for which may be a cancellation of this Contract.

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**Z19            Communication**

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**Z19.1**        **Add a new Core Clause** 14.5 and 14.6 to read as follows:  
The *Project Manager* requires the written consent of the Employer if an action will result in a change to the design, scope, and Works information that is 5% or more

**Z19.2**        The *Project Manager* requires the written consent of the Employer if an action will result in the Completion Date being extended by more than 30 days.

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**Z20            Delegation**

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As stipulated by Section 37(2) of the Occupational Health and Safety Act No. 85 of 1993 as amended the *Contractor* agrees to the following:

**Z20.1**        As part of this contract the *Contractor* acknowledge that it (mandatory) is an employer in its own right with duties as prescribed in the Occupational Health and Safety Act No 85 of 1993 as amended and agree to ensure that all work being performed, or Equipment, Plant and Materials being used, are in accordance with the provisions of the said Act, and in particular with regard to the Construction Regulations.

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**PART C1.2b CONTRACT DATA**

**PART TWO – DATA PROVIDED BY THE CONTRACTOR**

<b>Clause</b>	<b>Statement</b>	<b>Data</b>
10.1	The Contractor is (Name): Address:  Telephone No. Fax No.	
11.2	The <i>working areas</i> are	Only the Site Area. See C4 'Site Information'
24.1	The <i>Contractor's Key people</i> are:	<b>CV's to be appended to Tender Schedule</b>
	Name:	
	Job:	
	Responsibility:	
	Qualifications:	
	Experience:	
	Name:	
	Job:	
	Responsibility:	
	Qualifications:	
	Experience:	



Name:

Job:

Responsibility:

Qualifications:

Experience:

Name:

Job:

Responsibility:

Qualifications:

Experience:

11.2	The <i>completion date</i> is	8 months from PO issue date
11.2	The following matters will be included in the Risk Register	<ul style="list-style-type: none"> <li>• Existing Services</li> <li>• Access to Site</li> <li>• Delay in supply of material and/or equipment</li> <li>• Progress of the works against the program</li> <li>• Travelling public and ACSA stakeholders</li> </ul>
11.2	The <i>Works Information</i> is in	Part C3 'Scope of Works' section of this contract
31.1	The programme identified in the	TBC
31.1	The <i>Contractor</i> submits a first (preliminary) programme with the tender by the tender closing date	
32.2	The <i>Contractor</i> submits revised programmes at intervals no longer than	Four (4) weeks
35.1	The <i>Employer</i> is not willing to take over the works before the <i>completion date</i>	The <i>Employer</i> and Others will have access to the <i>works</i> during construction or prior to completion. Such access by the Employer and Others shall not relieve the <i>Contractor</i> from liability for the completion of the <i>works</i> in accordance with the Works Information and in terms of this contract.

**4 Testing and Defects**

42.2	The defects <i>date</i> is	Twelve (12) months after Completion of the whole of the works																												
43.2	The defects correction <i>period</i> is	Two (2) weeks																												
<b>5</b>	<b>Payment</b>																													
50.1	The assessment <i>interval</i> is	4 weeks																												
50.1	The <i>currency of this contract</i> is the	South African Rand																												
51.2	The period within which payment is made is	Four (4) weeks																												
51.4	The interest <i>rate</i> is	The prime lending rate of the Nedbank Bank. as determined from time to time																												
<b>6</b>	<b>Compensation events</b>																													
60.1	The <i>weather measurements</i> to be recorded for each calendar month are	the cumulative rainfall (mm) the number of days with rainfall more than 10 mm the number of days with minimum air temperature less than 0 degrees Celsius																												
60.1	The place where weather is to be recorded (on the Site) is	At the Construction Site Office and the records to be kept on site in a file clearly marked for this purpose																												
60.1	Assumed values for the ten-year return <i>weather data</i> for each <i>weather</i> measurement for each calendar month are	<table border="1"> <thead> <tr> <th>Month</th> <th>Days</th> <th>Month</th> <th>Days</th> </tr> </thead> <tbody> <tr> <td>January</td> <td>1</td> <td>July</td> <td>4</td> </tr> <tr> <td>February</td> <td>1</td> <td>August</td> <td>3</td> </tr> <tr> <td>March</td> <td>2</td> <td>September</td> <td>2</td> </tr> <tr> <td>April</td> <td>2</td> <td>October</td> <td>2</td> </tr> <tr> <td>May</td> <td>3</td> <td>November</td> <td>2</td> </tr> <tr> <td>June</td> <td>3</td> <td>December</td> <td>1</td> </tr> </tbody> </table>	Month	Days	Month	Days	January	1	July	4	February	1	August	3	March	2	September	2	April	2	October	2	May	3	November	2	June	3	December	1
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April	2	October	2																											
May	3	November	2																											
June	3	December	1																											
<b>7</b>	<b>Title</b>	No data required for this section of the <i>conditions of contract</i>																												
<b>8</b>	<b>Risks and Insurance</b>																													
84.1	The <i>Employer</i> provides these insurances	Refer to the Insurance Clauses which is attached at the end of the Contract Data																												
84.2	The <i>Contractor</i> provides the insurance stated in	The Insurance Clauses which is attached at the end of the Contract Data. The insurances are in the joint names of the Parties and provide cover for events which are at the Contractor's risk from the starting date until the Defects Certificate or a termination certificate has been issued.																												
	The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract for any one event is:	As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993																												
<b>9</b>	<b>Termination</b>	No data required for this section of the <i>conditions of contract</i>																												

<b>10</b>	<b>Data for Main Options</b>	
<b>B</b>	Priced contract with Bill of Quantities	
<b>11</b>	<b>Data for Option W1</b>	
W1.1	The Adjudicator is	The person appointed jointly by the parties from the list of adjudicators contained below
W1.2	The Adjudicator <i>nominating body</i> is	The current Chairman of Johannesburg Advocate's Bar Council
W1.4	The tribunal is	Arbitration
W1.4	If the <i>tribunal</i> is arbitration, the arbitration procedure is	The <i>arbitration procedure</i> is set out in The Rules for the Conduct of Arbitrations 2013 Edition, 7th Edition, published by The Association of Arbitrators, (Southern Africa)
W1.4	The place where arbitration is to be held is	Johannesburg, South Africa.
W1.4	The person or organisation who will choose an arbitrator	The <i>Arbitrator</i> is the person selected by the Parties as and when a dispute arises in terms of the relevant Z Clause, from the Panel of Arbitrators provided under the relevant Z clause if the arbitration procedure does not state who selects an arbitrator. The Arbitrator nominating body is the Chairman of the Johannesburg Advocates Bar Council.
<b>12</b>	<b>Data for Secondary Option Clauses</b>	
<b>X7</b>	<b>Delay Damages</b>	
	Delay damages of the <i>works</i> are	Amount per day is 0.05%, to the maximum of 10% of the Contract value
<b>X13</b>	<b>Performance bond</b>	
X13.1	The amount of the performance bond is	None
<b>X16</b>	<b>Retention</b>	
X16.1	The <i>retention percentage</i> is	None.
<b>X18</b>	<b>Limitation of Liability</b>	
X18.1	The <i>Contractor's</i> liability to the <i>Employer</i> for indirect or consequential loss is limited to	Nil - Neither Party is liable to the other for any consequential or indirect loss, including but not limited to loss of profit, loss of income or loss of revenue
X18.2	For any one event, the <i>Contractor's</i> liability to the <i>Employer</i> for loss of or damage to the <i>Employer's</i> property is limited to	The total of the Prices

X18.3	The Contractor's total liability to the Employer for defects due to his design which are not listed on the Defects Certificate is limited to	The total of the Prices
X18.4	The <i>Contractor's</i> total liability to the <i>Employer</i> for all matters arising under or in connection with this contract, other than excluded matters, is limited to	The Contractor's total direct liability to the Employer for all matters arising under or in connection with this contract, other than the excluded matters, is limited to the total of the Prices and applies in contract, tot or delict and otherwise to the extent allowed under the law of the contract.
		The excluded matters are amounts payable by the Contractor as stated in this contract for
		<ul style="list-style-type: none"> <li>- Loss of or damage to the Employer's property,</li> <li>- Delay damages,</li> <li>- Defects liability,</li> <li>- Insurance liability to the extent of the Contractor's risks</li> <li>- loss of or damage to property (other than the <i>works</i>, Plant and Materials),</li> <li>- death of or injury to a person;</li> <li>- damage to third party property; and</li> <li>- infringement of an intellectual property right</li> </ul>
<b>Z</b>	<b>The <i>Additional conditions of Z1 – Z20 contract</i> are</b>	
	<b>Amendments to the Core Clauses</b>	
<b>Z1</b>	<b>Interpretation of the law</b>	
<b>Z1.1</b>	<b>Add to core clause 12.3:</b> Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, the <i>Project Manager</i> , the <i>Supervisor</i> , or the <i>Adjudicator</i> 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.	
<b>Z2</b>	<b>Providing the Works:</b>	
<b>Z2.1</b>	<b>Delete core clause 20.1 and replace with the following:</b> The <i>Contractor</i> 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.	
<b>Z3</b>	<b>Other responsibilities:</b>	
<b>Z3.1</b>	<b>Add the following at the end of core clause 27:</b> The <i>Contractor</i> 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.	
<b>Z3.2</b>	The <i>Contractor</i> shall be responsible for the correct setting out of the <i>Works</i> in accordance with the original points, lines and levels stated in the <i>Works</i> Information or notified by the <i>Project Manager</i> , <i>Supervisor</i> or the <i>Employer</i> . Any errors in the positioning of the <i>Works</i> shall be rectified by the <i>Contractor</i> at the <i>Contractor's</i> own costs.	

<b>Z4</b>	<b>Extending the defects date:</b>
<b>Z4.1</b>	<b>Add the following as a new core clause 46:</b> If the <i>Employer</i> cannot use the <i>works</i> due to a Defect, which arises after Completion and before the <i>defects date</i> , the <i>defects date</i> is delayed by a period equal to that during which the <i>Employer</i> , due to a Defect, is unable to use the <i>works</i> .
<b>Z4.2</b>	If part of the <i>works</i> is replaced due to a Defect arising after Completion and before the <i>defects date</i> , the <i>defects date</i> for the part of the <i>works</i> which is replaced is delayed by a period equal to that between Completion and the date by when the part has been replaced.
<b>Z4.3</b>	The <i>Project Manager</i> notifies the <i>Contractor</i> of the change to a <i>defect date</i> when the delay occurs. The period between Completion and an extended <i>defects date</i> does not exceed twice the period between Completion and the <i>defects date</i> stated in the Contract Data.
<b>Z5</b>	<b>Termination</b>
<b>Z5.1</b>	<b>Add the following to core clause 91.1, at the second main bullet, fifth sub-bullet point, after the words “assets or”:</b> “business rescue proceedings are initiated, or steps are taken to initiate business rescue proceedings”.
<b>Amendment to the Secondary Option Clauses</b>	
<b>Z6</b>	<b>Performance Bond</b>
<b>Z6.1</b>	<b>Amend the first sentence of clause X13.1 to read as follows:</b> The <i>Contractor</i> gives the <i>Employer</i> an unconditional, on-demand performance bond, provided by a bank which the <i>Project Manager</i> and the <i>Employer</i> have accepted, for the amount stated in the Contract Data and in the form set out in Annexure C.ii of this Contract Data.
<b>Z6.2</b>	<b>Add the following new clause as Option X13.2:</b> The <i>Contractor ensures</i> that the performance bond is valid and enforceable until the end of the <i>contract period</i> . If the terms of the performance bond specify its expiry date and the end of the <i>contract period</i> does not coincide with such expiry date, four weeks prior to the said expiry date, the <i>Contractor</i> extends the validity of the performance bond until the end of the <i>contract period</i> . If the <i>Contractor</i> fails to so extend the validity of the performance bond, the <i>Employer</i> may claim the full amount of the performance bond and retain the proceeds as cash security
<b>Z7</b>	<b>Limitation of liability:</b>
<b>Z7.1</b>	<b>Insert the following new clause as Option X18.6:</b> The <i>Employer's</i> liability to the <i>Contractor</i> for the <i>Contractor's</i> indirect or consequential loss is limited to R0.00
<b>Z7.2</b>	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 <i>Contractor</i> shall be excluded from the calculation of the limitations of liability listed in the contract
<b>Additional Z Clauses</b>	
<b>Z8</b>	<b>Cession, delegation and assignment</b>
<b>Z8.1</b>	The <i>Contractor</i> shall not cede, delegate or assign any of its rights or obligations to any person without the written consent of the <i>Employer</i> , 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 <i>Contractor</i>

**Z8.2** The *Employer* may cede and delegate its rights and obligations under this contract to any person or entity.

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**Z9 Joint and several liability**

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**Z9.1** 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.

**Z9.2** 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.

**Z9.3** 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*.

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**Z10 Ethics**

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**Z10.1** The *Contractor* undertakes:

**Z10.1.1** 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;

**Z10.1.2** 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.

**Z10.2** 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.

**Z10.3** 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.

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**Z11 Confidentiality**

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**Z11.1** 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.

**Z11.2** 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*.

**Z11.3** This undertaking shall not apply to –

**Z11.3.1** 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;

- Z11.3.2** 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;
- Z11.3.3** 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);
- Z11.4** 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*
- Z11.5** The *Contractor* ensures that all his Subcontractors abide by the undertakings in this clause.

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**Z12** ***Employer's Step-in rights***

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- Z12.1** 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*.
- Z12.2** 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 *Project Manager* to achieve this end.

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**Z13** ***Liens and Encumbrances***

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- Z13.1** 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

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**Z14** ***Intellectual Property***

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- Z14.1** 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.
- Z14.2** IP rights remain vested in the originator and shall not be used for any reason whatsoever other than carrying out the *works*.
- Z14.3** 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.

- Z14.4** 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.
- Z14.5** 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:
- Z14.5.1** the *Contractor's* design, manufacture, construction or execution of the Works.
- Z14.5.2** the use of the *Contractor's* Equipment, or
- Z14.5.3** the proper use of the Works.
- Z14.6** 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.

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**Z16 Dispute resolution:**

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**Z16.1 Appointment of the Adjudicator**

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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 <a href="mailto:ghandi@badela.co.za">ghandi@badela.co.za</a>
Mr. Errol Tate Pr. Eng.	Durban	+27 11 262 4001 <a href="mailto:Errol.tate@mweb.co.za">Errol.tate@mweb.co.za</a>
Adv. Saleem Ebrahim	Gauteng	+27 11 535-1800 <a href="mailto:salimebrahim@mweb.co.za">salimebrahim@mweb.co.za</a>
Mr. Sebe Msutwana Pr. Eng.	Gauteng	+27 11 442 8555 <a href="mailto:sebe@civilprojects.co.za">sebe@civilprojects.co.za</a>
Mr. Sam Amod	Gauteng	<a href="mailto:sam@samamod.com">sam@samamod.com</a>
Adv. Sias Ryneke SC	Gauteng	083 653 2281 <a href="mailto:ryneke@duma.nokwe.co.za">ryneke@duma.nokwe.co.za</a>
Mr. Emeka Ogbugo (Quantity Surveyor)	Pretoria	+27 12 349 2027 <a href="mailto:emeka@gosiame.co.za">emeka@gosiame.co.za</a>

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**Z16.2 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 (phone & e mail)
Adv. Ghandi Badela	Gauteng	+27 11 282 3700 <a href="mailto:ghandi@badela.co.za">ghandi@badela.co.za</a>
Mr. Errol Tate Pr. Eng.	Durban	+27 11 262 4001 <a href="mailto:Errol.tate@mweb.co.za">Errol.tate@mweb.co.za</a>
Adv. Saleem Ebrahim	Gauteng	+27 11 535-1800 <a href="mailto:salimebrahim@mweb.co.za">salimebrahim@mweb.co.za</a>
Mr. Sebe Msutwana Pr. Eng.	Gauteng	+27 11 442 8555 <a href="mailto:sebe@civilprojects.co.za">sebe@civilprojects.co.za</a>
Mr. Sam Amod	Gauteng	<a href="mailto:sam@samamod.com">sam@samamod.com</a>
Adv. Sias Ryneke SC	Gauteng	083 653 2281 <a href="mailto:reyneke@duma.nokwe.co.za">reyneke@duma.nokwe.co.za</a>
Mr. Emeka Ogbugo (Quantity Surveyor)	Pretoria	+27 12 349 2027 <a href="mailto:emeka@gosiame.co.za">emeka@gosiame.co.za</a>

**Z17 Notification of a compensation event**

**Z17.1** Delete “eight weeks” in clause 61.3 and replace with “four weeks”. Delete the words “unless the event arises from the Project Manager or the Supervisor giving an instruction, issuing a certificate, changing an earlier decision or correcting an assumption.

**Z18 BBBEE Certificate**

**Z18.1** The *Contractor* shall be expected to annually present a compliant BEE Certificate. Failure to adhere to these requirements shall be considered a material breach of the conditions of this Contract, the sanction for which may be a cancellation of this Contract.

**Z19 Communication**

**Z19.1** **Add a new Core Clause** 14.5 and 14.6 to read as follows:  
The *Project Manager* requires the written consent of the Employer if an action will result in a change to the design, scope, and Works information that is 5% or more

**Z19.2** The *Project Manager* requires the written consent of the Employer if an action will result in the Completion Date being extended by more than 30 days.

**Z20 Delegation**

As stipulated by Section 37(2) of the Occupational Health and Safety Act No. 85 of 1993 as amended the *Contractor* agrees to the following:



**Z20.1** As part of this contract the *Contractor* acknowledge that it (mandatory) is an employer in its own right with duties as prescribed in the Occupational Health and Safety Act No 85 of 1993 as amended and agree to ensure that all work being performed, or Equipment, Plant and Materials being used, are in accordance with the provisions of the said Act, and in particular with regard to the Construction Regulations.

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**PART C1.2b CONTRACT DATA**

**PART TWO – DATA PROVIDED BY THE CONTRACTOR**

<b>Clause</b>	<b>Statement</b>	<b>Data</b>
10.1	The Contractor is (Name): Address:  Telephone No. Fax No.	
11.2	The <i>working areas</i> are	Only the Site Area. See C4 'Site Information'
24.1	The <i>Contractor's Key people</i> are:	<b>CV's to be appended to Tender Schedule</b>
	Name:	
	Job:	
	Responsibility:	
	Qualifications:	
	Experience:	
	Name:	
	Job:	
	Responsibility:	
	Qualifications:	
	Experience:	

Name:

Job:

Responsibility:

Qualifications:

Experience:

Name:

Job:

Responsibility:

Qualifications:

Experience:

11.2	The <i>completion date</i> is	8 months from PO issue date
11.2	The following matters will be included in the Risk Register	<ul style="list-style-type: none"> <li>• Existing Services</li> <li>• Access to Site</li> <li>• Delay in supply of material and/or equipment</li> <li>• Progress of the works against the program</li> <li>• Travelling public and ACSA stakeholders</li> </ul>
11.2	The <i>Works Information</i> is in	Part C3 'Scope of Works' section of this contract
31.1	The programme identified in the	TBC



**PART C1: AGREEMENTS AND CONTRACT DATA**  
**C1.3: Form of Guarantee**

**PRO FORMA FOR PERFORMANCE BOND**

**PERFORMANCE BOND**

**[TO BE REPLICATED ON BANK'S LETTERHEAD]**

Brief description of contract.....

Name and address of Beneficiary.....  
..... (whom the contract defines as the Contractor).

We, the undersigned ..... and..... in our capacities as Guarantor's..... of ..... (**Registration Number: ....**) (hereinafter called "the Bank") have been informed that ..... hereinafter called the 'Principal') is your Contractor under such contract, which requires him to obtain an irrevocable, unconditional performance security.

At the request of the Principal, we .....(name of bank) hereby irrevocably undertake to pay you, the Employer, any sum or sums not exceeding in total the amount of .....(the "Guaranteed Amount") upon receipt by us of your first written demand stating that such an amount (or lesser amount) as may be claimed is due and payable to the Employer.

This guarantee constitute an irrevocable, unconditional, non-negotiable and non-transferable undertaking to pay in accordance with the above, subject to the proviso that this Letter will not be interpreted as extending the Bank's liability to anything more than the Guaranteed Amount.

Notwithstanding anything to the contrary herein contained, the Bank's obligation shall be construed as principal and not as accessory to the contract and shall not be delayed or discharged by the fact that a dispute exists between the Employer and the Contractor.

We undertake to pay you such Guaranteed Amount upon receipt by us, within such period of 14 days, of your first written demand stating that such an amount (or lesser amount) as may be claimed is due and payable to the Employer. The guarantee shall be governed by and construed in accordance with the laws of the Republic of South Africa

Signed at \_\_\_\_\_ on \_\_\_\_\_ 20....

For:

**Registration Number:**

\_\_\_\_\_  
**Name & Position**

As witnesses:

1. \_\_\_\_\_

2. \_\_\_\_\_



**PART C1: AGREEMENTS AND CONTRACT DATA**  
**C1.4: OCCUPATIONAL HEALTH AND SAFETY AGREEMENT**

**OCCUPATIONAL HEALTH AND SAFETY AGREEMENT**

**AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH & SAFETY ACT (ACT 85 OF 1993) & 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) and its regulations and
2. The Compensation for Occupational Injuries & Diseases Act (Act 130 of 1993) also known as the (COID Act).

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

**The parties to this Agreement are:**

<b>Name of Organisation:</b>  <b>AIRPORTS COMPANY SOUTH AFRICA CAPE TOWN INTERNATIONAL AIRPORT</b>
<b>Physical Address:</b> <b>Airport Company South Africa</b> Cape Town International Airport Administration Office Southern Office Block Western Cape South Africa 7525

**Hereinafter referred to as "Client"**

<b>Name of organisation:</b>
<b>Physical Address</b>

**Hereinafter referred to as "the Mandatory/ Principal Contractor"**  
**MANDATORY'S MAIN SCOPE OF WORK**

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**GENERAL INFORMATION FORMING PART OF THIS AGREEMENT**

1. 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.
2. "Mandatory" is defined as including as agent, a principal contractor or a contractor for work, but WITHOUT DEROGATING FROM HIS/HER STATUS IN HIS/HER RIGHT AS AN EMPLOYER or user of the plant.
3. Section 37 of the Occupational Health & Safety Act potentially punishes Employers (PRINCIPAL CONTRACTOR) for unlawful acts or omissions of Mandataries (CONTRACTORS) save where a Written Agreement between the parties has been concluded containing arrangements and procedures to ensure compliance with the said Act BY THE MANDATARY.
4. All documents attached or refer to in the above Agreement form an integral part of the Agreement.
5. 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.
6. Mandataries who utilise the services of their own Mandataries (contractors) must conclude a similar Written Agreement with them.
7. Be advised that this Agreement places the onus on the Mandatory to contact the CLIENT in the event of inability to perform as per this Agreement.
8. This Agreement shall be binding for all work the Mandatory undertakes for the client.
9. All documentation according to the Safety checklist including a copy of the written Construction Manager appointment in terms of construction regulation 8, must be submitted 7 days before work commences.

**THE UNDERTAKING**

The Mandatory undertakes to comply with:

**INSURANCE**

1. The Mandatory 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 is in good standing with the Compensation Fund or Licensed Insurer.
2. The Mandatory 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.
  - a. Public Liability Insurance Cover as required by the Subcontract Agreement.
  - b. Any other Insurance cover that will adequately make 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.

## **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:

1. 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.
2. The Mandatary shall be assigned the responsibility in terms of Section 16(1) of the OHSAct 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.
3. The Mandatary shall ensure that he/she familiarise himself/herself with the requirements of the OHSAct 85 of 1993 and that s/he and his/her employees and any of his subcontractors comply with the requirements.
4. 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.
5. The Mandatary shall appoint competent persons who shall be trained on any Occupational Health & Safety aspect pertaining to them or to the work that is to be performed.
6. The Mandatary shall ensure that discipline regarding Occupational Health & Safety shall be strictly enforced.
7. Any personal protective equipment required shall be issued by the Mandatary to his/her employees and shall be worn at all times.
8. Written safe working practices/procedures and precautionary measures shall be made available and enforced and all employees shall be made conversant with the contents of these practises.
9. No unsafe equipment/machinery and/or articles shall be used by the Mandatary or contractor on the Client's premises.
10. All incidents/accidents referred to in OHSAct shall be reported by the Mandatary to the Provincial Director: Department of Labour as well as to the Client.
11. No user shall be made by the Mandatary and/or their employees and or their subcontractors of any of the Client's machinery/article/substance/plant/personal protective equipment without prior written approval.
12. The Mandatary shall ensure that work for which the issuing of permit is required shall not be performed prior to the obtaining of a duty completed approved permit.
13. The Mandatary shall ensure that no alcohol or any other intoxicating substance shall be allowed on the Client's premises. Anyone suspected to be under the influence of alcohol or any other intoxicating substance shall not be allowed on the premises. Anyone found on the premises suspected to be under the influence of alcohol or any other intoxicating substance shall be escorted off the said premises immediately.
14. Full participation by the Mandatary shall be given to the employees of the Client if and when they inquire into Occupational Health & Safety.

## **FURTHER UNDERTAKING**

1. 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 by the Chief Executive Officer of the Mandatary. A copy of this letter must be made available to the Client.
2. The Mandatary confirms that he has been informed that he must report to the Client's management, in writing anything he/she deems to be unhealthy and /or unsafe. He has versed his employees in this regard.
  3. The Mandatary warrants that he/she shall not endanger the health & safety of the Client's employees and other persons in any way whilst performing work on the Client's premises.
  4. The Mandatary understands that no work may commence on the Client's premises until this procedure is duly completed, signed and received by the Client.
  5. Non-compliance with any of the above clauses may lead to an immediate cancellation of the contract.

**ACCEPTANCE BY MANDATARY**

In terms of section 37(2) of the Occupational Health & Safety Act 85 of 1993 and section 5.1(k) of the Construction Regulations 2014,

I .....a duly authorised 16.2 Appointee acting for and on behalf of .....(company name) undertake to ensure that the requirements and the provision of the OHSAct 85 of 1993 and its regulations are complied with.

Mandatary – WCA/ Federated Employers Mutual No.....

Expiry date .....

\_\_\_\_\_  
**SIGNATURE ON BEHALF OF MANDATARY**  
 (Warrant his authority to sign)

\_\_\_\_\_  
**DATE**

\_\_\_\_\_  
**SIGNATURE ON BEHALF OF THE CLIENT**  
**AIRPORT COMPANY SOUTH AFRICA**

\_\_\_\_\_  
**DATE**

**PART C1: AGREEMENTS AND CONTRACT DATA**  
**C1.5: ACSA INSURANCE CLAUSES**

**INSURANCE CLAUSES FOR CAPEX PROJECTS**

The insurance clauses in this document should be extracted and attached to tender documents and to contracts.

**SECTION A: DEFINITIONS**

**Landside** refers to:

- Areas of the airport before the security points, and
- The restricted area beyond the security points but, within the perimeter of gatehouses, passenger terminals and cargo buildings

**Airside** refers to:

- The Apron / manoeuvring areas
- Area within the airside boundary/perimeter fence, excluding the internal areas of the passenger terminals, perimeter gatehouses and cargo building.

**SECTION B: INSURANCE CLAUSES**

**1. Insurance requirements for contracts with a value below R50million on the LANDSIDE**

**1.1 Contract Works**

- With regards to contract works claims, the contractor/consultant is responsible for a deductible (excess) of R250 000.
- Contractors / consultants may re-insure the deductible

**1.2 Public Liability**

- In the event of a claim against the contractor / consultant for 3<sup>rd</sup> party property damage the contractor / consultant will be responsible for a deductible (excess) of R275 000
- In the event of a claim against the contractor / consultant for removal of lateral support, the contractor / consultant will be responsible for a deductible (excess) of R500 000
- Contractors / consultants may re-insure the deductibles

**1.3 Professional Indemnity**

- All consultants are responsible for Professional Indemnity cover of R5million
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, are responsible for Professional Indemnity cover of R5million
- In the event of a claim above R5million, the ACSA PI cover will kick in for the amount in excess of R5m.
- Proof of cover in the form of a certificate of insurance should be provided to ACSA before a contract is signed between ACSA and the contractor and/or consultant.

**2. Insurance requirements for contracts below R50million on the AIRSIDE**

**2.1 Contract Works**

- With regards to contract works claims, the contractor / consultant is responsible for a deductible (excess) of R250 000.
- Contractors / consultants may re-insure the deductible.

**2.2 Public Liability**

- In the event of a claim brought against the contractor / consultant for 3<sup>rd</sup> party property damages the contractor / consultant will be responsible for a deductible (excess) of R525 000.
- In the event of a claim brought against the contractor / consultant for removal of lateral support, the contractor / consultant will be responsible for a deductible (excess) of R750 000
- In the event of a claim brought against the contractor / consultant for damage to aircraft, the contractor / consultant will be responsible for a deductible (excess) of R750 000

- Contractors / consultants may re-insure the deductibles

### 2.3 Professional Indemnity

- All consultants are responsible for Professional Indemnity cover of R5million
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, are responsible for a Professional Indemnity cover of R5million.
- In the event of a claim above R5million, the ACSA PI cover will kick in for the amount in excess of R5million.
- Proof of cover in the form of a certificate of insurance should be provided to ACSA before a contract is signed between ACSA and the contractor and/or consultant.

### 3. Insurance requirements for contracts with a value above R50 million on the LANDSIDE

- Contracts with a value of more R50 million are not automatically covered under the construction policies. A separate quote is provided by insurers per contract.

#### 3.1 Contract Works

With regards to contract works claims, the contractor / consultant is responsible for the following deductibles:

- All Civil Work and Earthworks – R300 000 deductible (excess)
- All other claims – R300 000 deductible (excess)
- Other property insured – R700 000 deductible (excess)
- Contractors / consultants may re-insure the deductibles

#### 3.2 Public Liability

- In the event of a claim brought against the contractor / consultant for 3<sup>rd</sup> party property damage the contractor / consultant will be responsible for a deductible (excess) of R275 000
- In the event of a claim brought against the contractor / consultant for removal of lateral support, the contractor / consultant will be responsible for a deductible (excess) of R500 000
- Contractors / consultants may re-insure the deductibles

#### 3.3 Professional Indemnity

- All consultants are responsible for Professional Indemnity cover of R10million
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, are responsible for a Professional Indemnity cover of R10million
- In the event of a claim above R10million, the ACSA PI cover will kick in for the amount in excess of R10m
- Proof of cover in the form of a certificate of insurance should be provided to ACSA before a contract is signed between ACSA and the contractor and/or consultant.

### 4. Insurance requirements for contracts with a value above R50 million on the AIRSIDE

- Contracts with a value of more R50 million are not automatically covered under the construction policies. A separate quote is provided by insurers per contract.

#### 4.1 Contract Works

With regards to contract works claims, the contractor / consultant is responsible for the following deductibles:

- All Civil Work and Earthworks excluding Runways – R300 000 deductible (excess)
- Runway Rehabilitation – R300 000 deductible (excess)
- New Runway Construction – R700 000 deductible (excess)
- All other claims – R300 000 deductible (excess)
- Other property insured – R700 000 deductible (excess)
- Contractors / consultants may re-insure the deductibles

#### **4.2 Public Liability**

- In the event of a claim brought against the contractor / consultant for 3<sup>rd</sup> party property damages the contractor / consultant will be responsible for a deductible (excess) of R1 025 000
- In the event of a claim brought against the contractor / consultant for removal of lateral support, the contractor / consultant will be responsible for a deductible (excess) of R1 250 000
- In the event of a claim for damage to aircraft, the contractor / consultant will be responsible for a deductible (excess) of R1 250 000
- Contractors / consultants may re-insure the deductibles

#### **4.3 Professional Indemnity**

- All consultants are responsible for Professional Indemnity cover of R10million
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, are responsible for a Professional Indemnity cover of R10million
- In the event of a claim above R10million, the ACSA PI cover will kick in for the amount in excess of R10m
- Proof of cover in the form of a certificate of insurance should be provided to ACSA before a contract is signed between ACSA and the contractor and/or consultant.

## C1.4 Forms of Securities

*No performance bond or parent company guarantee is required in this contract*

## C1.5 Insurance Schedule

### ***Summary of Terms and other Matters Applicable to Employer Provided Insurance***

#### INSURANCE CLAUSES FOR CAPEX PROJECTS

The insurance clauses in this document should be extracted and attached to tender documents and to contracts.

#### SECTION A: DEFINITIONS

Landside refers to:

- Areas of the airport before the security points; and
- The restricted area beyond the security points but, within the perimeter of gatehouses, passenger terminals and cargo buildings.

Airside refers to:

- The Apron/ manoeuvring areas; and
- Area within the airside boundary/perimeter fence, excluding the internal areas of the passenger terminals, perimeter gatehouses and cargo buildings.

#### SECTION B: INSURANCE CLAUSES

##### 1. Insurance requirements for PROJECTS with a value below R50 million on the LANDSIDE

- Projects with a value below R50 million are automatically covered under an ACSA umbrella insurance.
- But please note that details of all projects with a value below R50 million, and with a duration that exceeds 36 months should be forwarded to ACSA Treasury as soon as the contractor is awarded (Email: [nokulunga.masiza@airports.co.za](mailto:nokulunga.masiza@airports.co.za)) as these projects are not automatically covered under an ACSA umbrella insurance.

##### 1.1 Contract Works.

- The contractor must secure a contract works insurance cover of a minimum of R250 000, each and every claim

- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

### 1.2 Public Liability

- The contractor must secure Public Liability insurance cover for 3rd party property damage, for a minimum limit of R275 000 for each and every claim;
- The contractor must secure Public Liability insurance cover for removal of lateral support, for a minimum limit of R500 000 for each and every claim;
- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

### 1.3 Professional Indemnity

- All consultants must secure Professional Indemnity cover of R5 million;
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, must secure Professional Indemnity cover of R5 million;
- The consultant must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and consultant.

## 2. Insurance requirements for PROJECTS with a value below R50 million on the AIRSIDE

- Projects with a value below R50 million are automatically covered under an ACSA umbrella insurance.
- But please note that details of all projects with a value below R50million, and with duration that exceeds 36 months should be forwarded to ACSA Treasury as soon as the contractor is awarded (Email: nokulunga.masiza@airports.co.za) as these projects are not automatically covered under an ACSA umbrella insurance

### 2.1 Contract Works

- The contractor must secure a contract works insurance cover of a minimum of R250 000, each and every claim
- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

## 2.2 Public Liability

- The contractor must secure Public Liability insurance cover for 3rd party property damage, for a minimum limit of R525 000 for each and every claim;
- The contractor must secure Public Liability insurance cover for removal of lateral support, for a minimum limit of R750 000 for each and every claim;
- The contractor must secure Public Liability insurance cover for damage to aircraft, for a minimum limit of R750 000 for each and every claim;
- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

## 2.3 Professional Indemnity

- All consultants must secure Professional Indemnity cover of R5 million;
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, must secure Professional Indemnity cover of R5 million;
- The consultant must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and consultant.

## 3. Insurance requirements for PROJECTS with a value above R50 million but below R1 billion on the LANDSIDE

- Projects with a value of more R50 million are not automatically covered under the construction policies. A separate quote is provided by insurers per project. Details of all projects with a value above R50 million should be forwarded to ACSA Treasury as soon as the contractor is awarded (Email: [nokulunga.masiza@airports.co.za](mailto:nokulunga.masiza@airports.co.za)).

## 3.1 Contract Works

- The contractor must secure a contract works insurance cover as follows:
  - i) a minimum limit of R300 000 each and every claim - all civil works and earthworks
  - ii) a minimum limit of R300 000 each and every claim - all other claims
  - iii) a minimum limit of R700 000 each and every claim – other property insured
- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor



### 3.2 Public Liability

- The contractor must secure Public Liability insurance cover for 3rd party property damage, for a minimum limit of R275 000 for each and every claim;
- The contractor must secure Public Liability insurance cover for removal of lateral support, for a minimum limit of R500 000 for each and every claim;
- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

### 3.3 Professional Indemnity

- All consultants must secure Professional Indemnity cover of R10 million;
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, must secure Professional Indemnity cover of R10 million;
- The consultant must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and consultant.

## 4. Insurance requirements for PROJECTS with a value above R50 million but below R1 billion on the AIRSIDE

- Projects with a value of more R50 million are not automatically covered under the construction policies. A separate quote is provided by insurers per project. Details of all projects with a value above R50 million should be forwarded to ACSA Treasury as soon as the contractor is awarded (Email: [nokulunga.masiza@airports.co.za](mailto:nokulunga.masiza@airports.co.za)).

### 4.1 Contract Works

The contractor must secure a contract works insurance cover as follows:

- i) a minimum limit of R300 000 each and every claim - all civil works and earthworks excluding runways
- ii) a minimum limit of R300 000 each and every claim - runway rehabilitation
- iii) a minimum of R700 000 each and every claim – new runway construction
- iv) a minimum limit of R300 000 each and every claim - all other claims
- v) a minimum limit of R700 000 each and every claim – other property insured

The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

#### 4.2 Public Liability

- The contractor must secure Public Liability insurance cover for 3rd party property damage, for a minimum limit of R1 025 000 for each and every claim;
- The contractor must secure Public Liability insurance cover for removal of lateral support, for a minimum limit of R1 250 000 for each and every claim;
- The contractor must secure Public Liability insurance cover for damage to aircraft, for a minimum limit of R1 250 000 for each and every claim
- The contractor must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and the contractor

#### 4.3 Professional Indemnity

- All consultants must secure Professional Indemnity cover of R10 million;
- Contractors who have a material design element, excluding typical P & G related work, as part of their scope, must secure Professional Indemnity cover of R10 million;
- The consultant must submit to ACSA proof of cover in the form of a certificate of insurance before a contract is signed between ACSA and consultant.

#### 5. Insurance requirements for PROJECTS with a value above R1 billion, on either LANDSIDE or AIRSIDE

- The deductibles stipulated above on paragraphs 1; 2; 3; and 4 do not apply to projects with a value above R1 billion
- Applicable deductibles will be determined on a project-by-project basis when insurers are approached for cover
- Details of projects above R1 billion should be forwarded to ACSA Treasury (Nokulunga.masiza@airports.co.za), before the publication of the tender document.

## C2.1 Pricing assumptions:

### *The conditions of contract*

### **How work is priced and assessed for payment**

Clause 11 in NEC3 Engineering and Construction Contract, April 2013 (ECC3) core clauses and Option B states:

<b>Identified and defined terms</b>	<p>11</p> <p>11.2 (21) The Bill of Quantities is the bill of quantities as changed in accordance with this contract to accommodate implemented compensation events and for accepted quotations for acceleration.</p> <p>(22) Defined Cost is the cost of the components in the Shorter Schedule of Cost Components whether work is subcontracted or not excluding the cost of preparing quotations for compensation events.</p> <p>(28) The Price for Work Done to Date is the total of . the quantity of the work which the Contractor has completed for each item in the Bill of Quantities multiplied by the rate and . a proportion of each lump sum which is the proportion of the work covered by the item which the Contractor has completed. Completed work is work without Defects which would either delay or be covered by immediately following work.</p> <p>(31) The Prices are the lump sums and the amounts obtained by multiplying the rates by the quantities for the items in the Bill of Quantities.</p>
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The Bill of Quantities 55 55.1 Information in the Bill of Quantities is not Works Information or Site Information.

#### **Compensation events 60**

60.4 A difference between the final total quantity of work done and the quantity stated for an item in the Bill of Quantities is a compensation event if

- the difference does not result from a change to the Works Information
- the difference causes the Defined Cost per unit of quantity to change and
- the rate in the Bill of Quantities for the item multiplied by the final total quantity of work done is more than 0.5% of the total of the Prices at the Contract Date.

If the Defined Cost per unit of quantity is reduced, the affected rate is reduced.

60.5 A difference between the final total quantity of work done and the quantity for an item stated in the Bill of Quantities which delays Completion, or the meeting of the Condition stated for a Key Date is a compensation event.

60.6 The Project Manager corrects mistakes in the Bill of Quantities which are departures from the rules for item descriptions and for division of the work into items in the method of measurement or are due to ambiguities or inconsistencies. Each such correction is a compensation event which may lead to reduced Prices.

60.7 In assessing a compensation event which results from a correction of an inconsistency between the Bill of Quantities and another document, the Contractor is assumed to have taken the Bill of Quantities as correct.

#### **Assessing compensation events 63**

63.10 If the effect of a compensation event is to reduce the total Defined Cost and the event is .

- a change to the Works Information or .
- a correction of an assumption stated by the Project Manager for assessing an earlier compensation event,

the Prices are reduced.

63.13 Assessments for changed Prices for compensation events are in the form of changes to the Bill of Quantities.

- For the whole or a part of a compensation event for work not yet done and for which there is an item in the Bill of Quantities, the changes are
  - a changed rate
  - a changed quantity or
  - a changed lump sum
- For the whole or a part of a compensation event for work not yet done and for which there is no item in the Bill of Quantities, the change is a new priced item which, unless the Project Manager and the *Contractor* agree otherwise, is compiled in accordance with the method of measurement.
- For the whole or a part of a compensation event for work already done, the change is a new lump sum item.

If *the Project Manager* and the *Contractor* agree, rates and lump sums may be used to assess a compensation event instead of Defined Cost.

#### **Implementing compensation events 65**

65.4 The changes to the Prices, the Completion Date and the Key Dates are included in the notification implementing a compensation event.

## C2.2 Price List

The Bidder is responsible for providing an Pricing Schedule which is accurate, complete and in accordance with their proposal. Also, refer to C3 (Service information) for activities that need to be priced. Only items listed in this Activity Schedule may be billed to the Employer.

ACSA reserves the right to vary all the activities according to the rates given in this contract.

**Please note:** pricing schedule is inclusive of tools, and PPEs (Including cost of OHS Act compliance and COVID-19 compliances), consumables and cost of movement during execution of work.

Description	quantity	Rate	Total
Supply and Installation of flow metres as per data sheet	4		
Supply of 4 eliminators as per data sheet	4		
Check valves as per data sheet	4		
Engineering (clarification note modification of piping to install air eliminators for road receipt pumps, refer to K&T drawing 15295P-403)	1		
Soak Testing , Including laboratory tests	1		
hydraulic analysis at the receipt pump bay	1		
Confirm the VSD settings	1		
Supply Epoxy coating as per specification	1		
Supply isolating blanks and spades	4		
Supply and installation of gaskets as specified	8		
Provisional Sum for implementing recommendation of the hydraulic study	1	R 150 000.00	R 150 000.00
Provide all labour, material and equipment required for Installation, preparatory works testing and commissioning the system , to relocate existing vents, valves and other to work or storage area on site (incl. unbolting, handling, rigging, lifting equipment & transport)	1		
Automatic Air / Gas Vent for road receipt pump NO COPPER OR ZINC (Ø 20, AE10S Spirax Sarco or equivalent approved)	4		

Provisional Sum for electronics - Fuel Management System (FMS) for Road Receipt: IDEX TopTech Control System with all things necessary to be provided, installed and commissioned by specialist subcontractor. - Existing SCADA system to be updated and new facilities (4x road receipt turbine meters, to be integrated, tested and demonstrated by specialist subcontractor. - Realtime Stock Monitoring and Reconciliation: - Software modules (FactoryTalk VantagePoint and Transaction Manager) to be installed, configured, tested and commissioned by specialist subcontractor.	1	R 80 000.00	R 80 000.00
P&G Site establishment and de-establishment Site supervision Compliance to OHSE as per Gen 10	1		
Total			
Provisional Sum to be expended at the approval of the engineer 10% of the total cost			
Total Ex Vat			
VAT (15%)			
Grand Total			



Document reference	Title	No of pages
C3.1 C3.2	This cover page <i>Employer's Works Information</i> <i>Contractor's Works Information</i> <sup>1</sup>	1
	Total number of pages	



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

#### **1. Description of the scope of work.**

The works cover supply and replacement of flow meters and form generators as details below (the contractor shall ensure that the SOW is clear to him/her and co-workers post-implementation of any section of the work, and in the event where clarity is required, he/she shall consult with the PM for clarity prior to implementations). In addition, the contractor shall subcontract a qualified control instrumentation specialist for connections and commissioning all electronics and electrical controlled newly installed equipment. A detailed list of all equipment to be installed is provided in under-pricing schedule. The scope is summarised below:

#### **Receipt Area.**

The meter and air eliminator supplied must be as per the provided datasheet

- Replacement of receipt flow meters with smartflow meters that can give live volumetric flow data. This must be a positive displacement meter
- Supply and installation of bulk air eliminator upstream of the filter.
- Supply and installation of Aircheck valve to be installed in combination with the meter.
- Engineering (modification of the existing line), The existing system will need to be modified, this will require pipe work modification
- The material for these must be suitable for aviation
- The meter must be fitted with hybrid ceramic bearings
- Ensure that air eliminator material and existing steel pipe is suitable
- The control meter must have no metal-to-metal contact in the measuring chamber/measuring element
- The application must be for custody transfer in bulk plant
- The Contractor shall do hydraulic analysis at the receipt pump bay. The existing installed pumps are potentially cavitating, this is a crucial factor to this installation and therefore must be considered. The study must cover aspect of the effect of the air eliminator on the system, and what recommendation is to be considered.
- Confirm the VSD settings for the receipt pumps to determine the effect to the system
- Provision must be made for soak testing and coating where applicable
- Material to be aluminium body or any Nickel resistant cast iron internally coated.
- The Contractor must comply with all the OHSE requirements as stipulated in the BP control of work and permit to work system.
- The contractor to provide isolation spades/blanks and requirements to safely isolate
- Isolation gasket must be as specified
- The contractor shall establish site opposite the depot, provision must be made to hire all the necessary equipment's, unless its extremely unavoidable, no hot works will be allowed on site. Contractor to weld and cut on the site identified, opposite to the depot.

All works must comply with GEN 10 specification as provided **Bolts and nuts**

- Bolts and nuts for pipe flanges, flanged fittings, valves and accessories shall conform to ASME B18.2.1 and ASME B18.2.2.
- Bolts shall be of sufficient length to obtain full bearing on the nuts and shall project no more than 10mm beyond the nuts with the bolts tightened to the required torque.
- Bolts shall be regular hexagonal bolts with material conforming to ASTM A193/A193M, class 2, Grade B8, Stainless steel, when connections are made where stainless steel flange is involved. And
- Grade B7 when only carbon steel flanges are involved.
- Bolts shall be threaded in accordance with ASME B1.1, class 2A fit, coarse thread series, for sizes 25mm and smaller, and eight-pitch thread series for sizes larger than 25mm.
- Nuts shall conform ASME B18.2.2, hexagonal, heavy series with material conforming to ASTM A194/A194M, grade 8, stainless steel for stainless steel, and grade 7 for carbon steel bolts.
- Nuts shall be threaded in accordance with ASME B1.1, Class 2B fit, Coarse Thread Series for sizes 25 mm and smaller and Eight-Pitch Thread Series for sizes larger than 25 mm.
- Provide washers under bolt heads and nuts.
- Use carbon steel washers conforming to ASTM F436 Type 1 (carbon steel), flat circular for carbon steel bolts.
- Stainless steel washer dimensioned in accordance with ASTM A436 flat circular, use material the same as the bolt.
- Use torque wrenches to tighten all flange bolts to the torque recommended by the gasket manufacturer.
- Tighten bolts and nuts in the pattern recommended by the gasket manufacturer.
- Use anti-seize compound on stainless steel bolts.

## Gaskets

- Gaskets shall conform to ASME B16.21, composition ring, using a Buna-N, polytetrafluoroethylene (PTFE), or a protein and glycerin binder, 3 mm thick.
- Gaskets shall be resistant to the effects of aviation hydrocarbon fuels and manufactured of fire-resistant materials
- Full-face gaskets shall be used for flat-face flanged joints.
- Ring gaskets shall be used for raised-face flanged joints. Gaskets shall be of one-piece factory cut.

Typical datasheet of acceptable gaskets:

Density		DIN 28090-2	1.7 - 1.9 g/cm <sup>3</sup>
Compressibility		ASTM F36/J	5 - 9%
Recovery		ASTM F36/J	> 55%
Tensile Strength		DIN 52910	≈ 9 MPa
Specific Leak rate		DIN 3535/6	≈ 0.05 mg/(s.m)
Stress resistance	DIN 52913	16h, 300° C, 50 MPa	16h, 175° C, 50 MPa
		≈ 30 MPa	≈ 35 MPa
Thickness increase	ASTM F146	Oil IRM 903, 5h, 150°C	ASTM Fuel B, 5h, 20°C
		≤ 5%	≤ 5%
Maximum operating conditions		Peak temperature	440°C / 824°F
		Continuous temperature	350°C / 662°F
		Temperature with steam	300°C / 482°F
		Pressure	120 bar / 1740 psi

## 2. Interpretation and terminology

<b>Abbreviation</b>	<b>Meaning given to the abbreviation</b>
ACSA	Airports Company South Africa SOC Limited
NRV	Non-return Valve.
PM	Project Manager.
SOW	Scope of Work.
TBA	To Be Announced.
TBC	To Be Confirmed
SCM	Supply Chain Management
Rep.	Representative

### 3. Contract Management

Management meetings:

Regular meetings shall be conducted and chaired by the designated person as indicated below:

<b>Title and purpose</b>	<b>Estimated time</b>	<b>Location</b>	<b>Chair person</b>	<b>Required attendees</b>
<p><b>Kick-off meeting:</b></p> <p>To discuss implementation strategy, provide internal work procedures and agree on timelines.</p>	60 min once off.	CTIA Offices (Details: TBC)	Project Manager	PM, SCM, Contractor, Air BP Rep.
<p><b>Progress reporting:</b></p> <p>-Discuss progress as per approved plan.</p> <p>- Discuss payment related issues.</p>	45 min Once a week (Details: TBA).	CTIA Offices (Details: TBC)	Contractor	PM, Contractor.

- Health and safety issues.				
<b>Risk management:</b> - Discuss processes for risk mitigations.	30 min Once a week (Details: TBA).	CTIA Offices (Details: TBC)	Project manager	PM, Contractor.
<b>General:</b> -Discuss any issues related to the project, but not falling into any of the categories stated above.	TBA as require.	CTIA Offices (Details: TBC)	Project manager	PM, Contractor.

### Environmental constraints and management

The contractor shall ensure that there is no fuel spillage on site and provide clear mitigation plans and procedures to ensure that risks related to such spills are addressed.

### Quality assurance requirements

The contractor shall ensure that the work done conforms to the standards and codes relevant to any section of work completed.

Within the period stated in the Contact Data, the *Contractor* submits his complete quality control and assurance system (with all quality control and assurance procedures and manuals) for review and acceptance by the *Employer*. The manual includes pro-forma checklists for all requirements of the *Contractor's* quality control and assurance program and those called for in the Scope.

Acceptance by the *Employer* of the *Contractor's* quality assurance programme, quality plans and/or inspection and/or test plans, or of those of his Subcontractors will not relieve the *Contractor* of his obligation to provide services which meet the requirements of the Contract.

### Programming

The programming of the works shall be discussed with the contractor after appointment processes are concluded.

#### **The Contractor's Personnel**

All Contractor's personnel shall bring along their Identity documents for access permit applications and shall be inducted accordingly before access to the site can be granted.

#### **Provision of bonds and guarantees**

Without limitation to the Employer's rights under the Contract, the *Employer* may withhold payment of amounts due to the *Contractor* until the bond or guarantee required in terms of this contract has been received and accepted by the person notified to the *Contractor* by the *Project Manager* to receive and accept such bond or guarantee. Such withholding of payment due to the *Contractor* does not affect the *Employer's* right to termination stated in this contract.

Records of Defined Cost, payments & assessments of compensation events to be kept by the *Contractor*

Training workshops and technology transfer

**The contractor shall upon completion of works, demonstrate the functioning philosophy of the newly installed systems to the employer upon such request.**

#### **4. Engineering and design of the works**

##### ***Employer's design***

The Employer will share the existing system drawings and equipment.

##### **Parts of the works which the Contractor is to design**

The receipt pipework needs modification. The contractor is responsible for the design and correct installation of the works.

### **Procedure for submission and acceptance of Contractor's design**

All design must be submitted to the Project Manager and Air BP for review and approval before final manufacturing and installation is performed.

### **Equipment required to be included in the works**

The contractor is responsible to provide all necessary equipment and tools required to complete all the work required contracted to him/her.

### **As-built drawings, operating manuals and maintenance schedules**

The contractor shall supply all newly installed equipment technical data sheets, O&M manuals and all related documents to the Employer.

## **5. Procurement**

*The procurement processes shall conform to such procedures that will be in line with the Government procurement/supply chain requirements for government public entities.*

Personnel:

### **Minimum requirements of people employed on the Site**

The number of employees required onsite shall be able to deliver the projects requirement. The resources on site must be competent to do the works and must have all the qualifications as per the tender technical evaluation.

### **Subcontracting**

#### Limitations on subcontracting

The Contractor may not subcontract more than 20% of the Works.

#### Plant and Materials

Plant & Materials provided "free issue" by the *Employer*

*The employer shall provide metered electricity and water to the contractor at cost which will be billed to the contractor. The employer shall provide space sufficient for placement of a single standard size container for the contractor to establish his site office free of charge.*

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

*The procurement processes shall conform to such procedures that will be in line with the Government procurement/supply chain requirements for government public entities.*

#### Tests and inspections before delivery

*The contractor shall be responsible to ensure that all equipment and parts supplied for the purpose of this project are tested and in good conditions prior to accepting them.*

#### Marking Plant and Materials outside the Working Areas

*The contractor shall ensure that the area where work is being performed is properly marked to eliminate any possibility of work on unintended systems.*

#### Contractor's Equipment (including temporary works)

*Site Establishment related equipment.*

### **6. Construction**

*The contractor shall be responsible to ensure that all the work is carried out in accordance with relevant codes and standards included under the scope of work. No contractor employee shall operate any equipment on site prior to approval by Air BP.*

Temporary works, Site services & construction constraints

#### **Employer's Site entry and security control, permits, and Site regulations**

All contractors on site shall carry their individual permit at any time. Everyone entering the fuel depot shall be alcohol tested. No person under the influence of alcohol shall be allowed to enter the fuel depot.

All personnel to wear safety boots, hard hat, goggles, gloves and ear protection. Contactor to comply to the Gen 10 OHS specification issued with tender.

#### **Restrictions to access on Site, roads, walkways, and barricades**

*The contractor's employees shall only access the site which has been designated for the works.*

#### **People restrictions on Site; hours of work, conduct and records**

*Any person entering the site shall register his name at the gate and any person who is found to be intoxicated shall not be allowed to access the site.*

#### **Contractor's Equipment**

*The contractor shall be responsible for safe keeping of his equipment and tools during the entire duration of the project.*

#### **Site services and facilities provided by the Employer<sup>2</sup>**

### **Facilities provided by the Contractor**

The contractor shall organise all equipment and tools required for the successful implementation of the project works. He shall also take responsibility of safe keeping of all his belongings.

### **Setting out of the works**

Air BP shall be informed, and approval shall be granted prior to commencement of any work.

### **Completion, testing, commissioning, and correction of Defects**

#### **Work to be done by the Completion Date**

All work is to be done by the Contractor shall be completed by the Completion Date

The *Project Manager* cannot certify Completion until all the work except that listed above has been completed and is also free of Defects which would have, in his opinion, prevented the *Employer* from using the *works* and Others from doing their work.

#### **Use of the works before Completion has been certified**

*Each meter and air eliminator will be isolated and works to happen at one line at a time. After the works is completed, tested, and sign off. The Employer will use the works as certified.*

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

The contractor shall arrange with the managing participant and Project Manager to make arrangement to receive fuel (JET A1) for soak testing if required

The contractor shall ensure that all test required are completed in the presence of PM and original copies of all test certificates are presented to PM for filing.

### **Commissioning**

Upon successful completion of all the works, the contractor shall commission the work done in the presence of Air BP and ACSA(PM).

#### **Start-up procedures required to put the works into operation**

Air BP shall assist with start up guidelines during tests that require operations of the depot equipment.



## Take over procedures

The takeover shall be conducted once all tests and necessary documents such as equipment specifications and tests certificates are submitted to the ACSA (PM).

## Access given by the Employer for correction of Defects<sup>3</sup>

[core clause 43.4 requires that the Project Manager arranges for the Employer to allow the Contractor access to and use of a part of the works which has been taken over if needed to correct a Defect. After the works have been put into operation, the Employer may require the Contractor to undertake certain procedures before such access can be granted (for example barricading a motorway or in a nuclear power station). Include these here]

## Performance tests after Completion

The equipment shall be tested for manufacture no leak and correct operation of the valves, meter and all other newly installed equipment.

## Operational maintenance after Completion

Upon completions of the works, the contractor shall provide equipment maintenance manuals.

## 7. Plant and Materials standards and workmanship

Electrical & mechanical engineering works

The publications listed below form part of this specifications to the extent referenced. The publications are referenced to in the text by basic designation only (the contractor is expected to make him/herself familiar with the details of the requirements of these standards and codes). Where specifications have been updated to the newer versions, it shall be the responsibility of the contractor to ensure that the latest versions are used:

### South African Technical Standards and Code for Petroleum (SANS)

SANS #	Other Refs.	Year	Title
SANS 246	BS 6266:2002, IDT	2004	Code of practice for fire protection for electronic equipment installations
SANS 808	SABS 808	2013	Cable glands for use on flameproof enclosures
SANS 1019	SABS 1019	2014	Standard voltages, currents and installation levels for electricity supply
SANS 1489	SABS 1489	2001	Flameproof restrained and bolted type plugs and sockets
SANS 1551-1	SABS 1551- 1	2008	Check valves (flanged and water types) Part 1: PN series
SANS 1921-1		2004	Construction and management requirements for works contracts Part 1: General engineering and construction works
SANS 10089-1	SABS 089-1	2008	The petroleum industry Part 1: Storage and distribution of petroleum products in above ground bulk installations
SANS 10089-2	SABS 089-2	2007	The petroleum industry Part 2: Electrical and other installations in the distribution and marketing sector
SANS 10108	SABS 0108	2005	The classification of hazardous locations
SANS 10123	SABS 0123	2014	The control of undesirable static electricity
SANS 10131	SABS 0131	2004	Above ground storage tanks for petroleum products

SANS 10142-1	SABS 0142-1	2012	The wiring premises Part 1: Low voltage installations
SANS 10232-3	SABS 0232-3	2011	Transport of dangerous goods- Emergency Information systems Part 3: Emergency response guides
SANS10232-3 ANNEX	SABS 023-3		Emergency response handbook
SANS 10400	SABS 0400	1990	The application of the national building regulations
SANS 60204-1	IEC 60204-1: 1997, IDT	2009	Safety of machinery- Electrical equipment machines Part 1: General requirements.
SANS 60529	IEC 60529:2001, IDT	2013	Degrees of protection provided by enclosures (IP Code)
SANS60745-2-14	IEC 60745-2-14:2003, IDT	2012	Hand held motor operated electric tools-Safety Part 2-14: Requirements for planers
SANS 61312-1	IEC 61312-1: 1995	1995	Protection against lightning electromagnetic impulse Part 1: General principles
SANS 62262	IEC62262: 2002, IDT	2004	Degrees of protection protected by enclosures for electrical equipment against external mechanical impacts (IK code)
SANS 664	SABS 664	2011	Cast iron gate valves for water works

#### American Standards for Mechanical Engineers (ASME)

ASME	Year	Title
ASME B1.1	2003; R2008	Unified Inch Screw Threads (UN & UNR Thread Form)
ASME B16.11	2016	Forged fittings, Socket-Welding and Threaded
ASME B16.21	2011	Non-metallic Flat Gaskets for Pipe Flanges
ASME B16.34	2017	Valves- Flanged, Threaded and Welding Ends
ASME B16.5	2013	Pipe Flanges and Flanged Fittings: NPS ½ Through NPS 24 Metric/Inch Standard
ASME B16.9	2012	Standard for factory made Wrought Steel Buttwelding Fittings
ASME B18.2.1	2012; Errata 2013	Square and Hex Bolts and Screws (Inch Series)
ASME B18.2.2	2015	Nuts for General Applications: Machine Screw Nuts, Hex, Square, Hex Flange and Coupling Nuts (Inch Series)
ASME B31.3	2016	Process piping
ASME BPVC SEC IX	2010	BPVC Section IX-Welding and Brazing Qualifications
ASME BPVC SEC VIII D1	2015	BPVC Section VIII Rules for construction of pressure vessels Division 1
ASME B16.10	2000	Face to Face and end to end Dimensions of Valves

**American Society for Testing and Materials (ASTM).**

<b>ASTM</b>	<b>Date</b>	<b>Title</b>
ASTM A105/A105M	2014	Standard Specification for Carbon Steel Forgings for Piping Applications
ASTM A182/A182M	2016a	Standard Specification for Forged or Rolled Alloy-Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service
ASTM A193/A193M	2016	Standard Specification for Alloy-Steel and Stainless-Steel Bolting Materials for High-Temperature Service and Other Special Purpose Applications
ASTM A194/A194M	2017	Standard Specification for Carbon Steel, Alloy Steel, and Stainless-Steel Nuts for Bolts for High-Pressure or High-Temperature Service, or Both
ASTM A234/A234M	2017	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service
ASTM A269/A269M	2015a	Standard Specification for Seamless and Welded Austenitic Stainless-Steel Tubing for General Service
ASTM A312/A312M	2017	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless-Steel Pipes
ASTM A403/A403M	2016	Standard Specification for Wrought Austenitic Stainless-Steel Piping Fittings
ASTM A961/A961M	2016a	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications
ASTM E94/E94M	2017	Standard Guide for Radiographic Examination Using Industrial Radiographic Film
ASTM F436	2011	Hardened Steel Washers

**Institute of Electrical and Electronics Engineers**

<b>IEEE</b>	<b>Date</b>	<b>Title</b>
IEEE C62.41	1991; R1995	Recommended practice on surge voltages in low-voltage AC power circuits

**2. List of drawings**

8.1 Drawings issued by the *Employer*

Drawing number	Revision	Title
15295P-402	A	Product Piping Overall Site Layout-Layout1
15295P-403	A	Area 1 Road Receipt Product Piping Layout-Layout1



**ANNEX A**

**OCCUPATIONAL HEALTH AND SAFETY AGREEMENT  
IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH & SAFETY ACT (ACT 85 OF 1993)  
& CONSTRUCTION REGULATION 5.1(k)**

**OBJECTIVES**

To assist Airport Company South Africa (the Employer) to comply with the requirements of:

3. The Occupational Health & Safety (Act 85 of 1993) and its regulations and
4. The Compensation for Occupational Injuries & Diseases Act (Act 130 of 1993) also known as the (COID Act).

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

**The parties to this Agreement are:**

<b>Name of Organization:</b>	<b>AIRPORTS COMPANY SOUTH AFRICA CAPE TOWN INTERNATIONAL AIRPORT</b>
<b>Physical Address:</b>	<b>Airport Company South Africa Cape Town International Airport</b>

**Hereinafter referred to as “Employer”**

<b>Name of organisation:</b>
<b>Physical Address</b>

**Hereinafter referred to as “the Mandatary/ Contractor”**

## **THE UNDERTAKING**

The Mandatary undertakes to comply with:

### **INSURANCE**

- (i) 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 is in good standing with the Compensation Fund or Licensed Insurer.
- (ii) 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.
- (iii) Public Liability Insurance Cover as required by the Subcontract Agreement.
- (iv) 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.

### **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 always comply with the following conditions:

1. All work performed by the Mandatary on the Employer'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 Employer's premises.
2. 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 Employer.
3. 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.
4. The Mandatary shall ensure that a baseline risk assessment is performed by a competent person before commencement of any work in the Employer'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.
5. The Mandatary shall appoint competent persons who shall be trained on any Occupational Health & Safety aspect pertaining to them or to the work that is to be performed.
6. The Mandatary shall ensure that discipline regarding Occupational Health & Safety shall be strictly enforced.
7. Any personal protective equipment required shall be issued by the Mandatary to his/her employees and shall be worn at all times.
8. Written safe working practices/procedures and precautionary measures shall be made available and enforced and all employees shall be made conversant with the contents of these practises.
9. No unsafe equipment/machinery and/or articles shall be used by the Mandatary or Contractor on the Employer's premises.
10. All incidents/accidents referred to in OHS Act shall be reported by the Mandatary to the Provincial

Director: Department of Labour as well as to the Employer.

11. No user shall be made by the Mandatary and/or their employees and or their subcontractors of any of the Employer's machinery/article/substance/plant/personal protective equipment without prior written approval.
12. The Mandatary shall ensure that work for which the issuing of permit is required shall not be performed prior to the obtaining of a duly completed approved permit.
13. The Mandatary shall ensure that no alcohol or any other intoxicating substance shall be allowed on the Employer's premises. Anyone suspected to be under the influence of alcohol, or any other intoxicating substance, shall not be allowed on the premises. Anyone found on the premises suspected to be under the influence of alcohol or any other intoxicating substance shall be escorted off the said premises immediately.
14. Full participation by the Mandatary shall be given to the employees of the Employer if and when they inquire into Occupational Health & Safety.

#### **FURTHER UNDERTAKING**

1. 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 by the Chief Executive Officer of the Mandatary. A copy of this letter must be made available to the Employer.
2. The Mandatary confirms that he has been informed that he must report to the Employer's management, in writing anything he/she deems to be unhealthy and /or unsafe. He has versed his employees in this regard.
3. The Mandatary warrants that he/she shall not endanger the health & safety of the Employer's employees and other persons in any way whilst performing work on the Employer's premises.
4. The Mandatary understands that no work may commence on the Employer's premises until this procedure is duly completed, signed and received by the Employer.
5. Non-compliance with any of the above clauses may lead to an immediate cancellation of the contract.



**ACCEPTANCE BY MANDATARY**

In terms of section 37(2) of the Occupational Health & Safety Act 85 of 1993 and section 5.1(k) of the Construction Regulations 2014,

I, \_\_\_\_\_ (Name and Surname), a duly authorised  
16.2

Appointee acting for and on behalf of \_\_\_\_\_  
(Company Name) undertake to ensure that the requirements and the provisions of the OHS Act 85 of 1993 and its regulations are complied with.

Mandatarly – WCA/ Federated Employers Mutual No.....

Expiry date .....

\_\_\_\_\_  
**SIGNATURE ON BEHALF OF MANDATARY**  
(Warrant his authority to sign)

**DATE**

\_\_\_\_\_  
**SIGNATURE ON BEHALF OF THE EMPLOYER**  
**AIRPORTS COMPANY SOUTH AFRICA SOC LTD**

**DATE**



**ANNEX B**

**ACSA SERVICE & MAINTENANCE CONTRACTORS  
ENVIRONMENTAL TERMS AND CONDITIONS TO COMMENCE WORK - EMS 048**

The following Environmental Terms and Conditions shall be strictly adhered to by all contractors when conducting works for the Employer. The Employer shall audit Contractor activities, products and services on an ad hoc basis to ensure compliance to these environmental conditions. Any pollution clean-up costs shall be borne by the Contractor.

ISSUE	REQUIREMENT
<b>Environmental Policy</b>	ACSA's (the Employer's) Environmental Policy shall be communicated, comprehended and implemented by all appointed Contractor staff.
<b>Storm water, Soil and Groundwater Pollution</b>	<ul style="list-style-type: none"> <li>• No solid or liquid material may be permitted to contaminate or potentially contaminate storm water, soil or groundwater resources.</li> <li>• Any pollution that risks contamination of these resources must be cleaned-up immediately. Spills must be reported to the Employer immediately. Contractors shall supply their own suitable clean-up materials where required.</li> <li>• Washing, maintenance and refuelling of equipment shall only be allowed in designated service areas on the Employer property. It is the Contractor's responsibility to determine the location of these areas.</li> <li>• No leaking equipment or vehicles shall be permitted on the airport.</li> </ul>
<b>Air Pollution</b>	<ul style="list-style-type: none"> <li>• Dust: Dust resulting from work activities that could cause a nuisance to employees or the public shall be kept to a minimum.</li> <li>• Odours and emissions: All practical measures shall be taken to reduce unpleasant odours and emissions generated from work related activities.</li> <li>• Fires: No open fires shall be permitted on site.</li> </ul>
<b>Noise Pollution</b>	<ul style="list-style-type: none"> <li>• All reasonable measures shall be taken to minimize noise generated on site due to work operations.</li> <li>• The Contractor shall comply with the applicable regulations regarding noise.</li> </ul>
<b>Waste Management</b>	<ul style="list-style-type: none"> <li>• Waste shall be separated as general or hazardous waste.</li> <li>• General and hazardous waste shall be disposed of appropriately at a permitted landfill site should recycling or re-use of waste not be feasible.</li> <li>• Under no circumstances shall solid or liquid waste be dumped, buried or burnt.</li> <li>• Contractors shall maintain a tidy, litter free environment always in their work area.</li> <li>• Contractors must keep on file:               <ol style="list-style-type: none"> <li>1. The name of the contracting waste company</li> <li>2. Waste disposal site used</li> </ol> </li> </ul>

	<ol style="list-style-type: none"> <li>3. Monthly reports on quantities – separated into general, hazardous and recycled</li> <li>4. Maintained file of all Waste Manifest Documents and Certificates of Safe Disposal</li> <li>5. Copy of waste permit for disposal site</li> </ol> <p>This information must be available during audits and inspections.</p>
<b>Handling &amp; Storage of Hazardous Chemical Substances (HCS)</b>	<ul style="list-style-type: none"> <li>• All HCS shall be clearly labelled, stored and handled in accordance to Materials Safety Data Sheets.</li> <li>• Materials Safety Data Sheets shall be stored with all HCS.</li> <li>• All spillages of HCS must be cleaned-up immediately and disposed of as hazardous waste. (HCS spillages must be reported to the Employer immediately).</li> <li>• All contractors shall be adequately informed with regards to the handling and storage of hazardous substances.</li> <li>• Contractors shall comply with all relevant national, regional and local legislation regarding the transport, storage, use and disposal of hazardous substances.</li> </ul>
<b>Water and Energy Consumption</b>	the Employer promotes the conservation of water and energy resources. The Contractor shall identify and manage those work activities that may result in water and energy wastage.
<b>Training &amp; Awareness</b>	The conditions outlined in this permit shall be communicated to all contractors and their employees prior to commencing works at the airport.



# C4 Site Information

## C3.2 Contractor's Works Information

Document reference	Title	No of pages
C4	<p>This cover page</p> <p>Site Information</p>	1
	Total number of pages	

The site is Cape Town International Airport Depot and is located as indicated on the map provided below:

Core clause 11.2(16) states

“Site Information is information which describes the Site and its surroundings and is in the documents which the Contract Data states it is in.”

In Contract Data, reference has been made to this Part 4 of the contract for the location of Site Information.

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#### Description of the Site and its surroundings General description



Figure 1 Aerial location of the depot (Google maps).