



## C1.2 CONTRACT DATA

### GENERAL CONDITION OF CONTRACT

The Conditions of contract are the General Conditions of Contract Third Edition (2015) published by the South African Institute of Civil Engineering. Copies of these condition of contract may be obtained from the South African Institute of Civil Engineering (SAICE).

The General Conditions of Contract are not bound into this document but are available at the Contractor's expense from the Secretary of the South African Institution of Civil Engineering, Private Bag X200, and Halfway House, Midrand, 1685 or [www.saice.org.za](http://www.saice.org.za).

### CONTRACT DATA

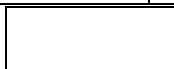
In terms of clause 1.1.1.8 of the General Conditions of Contract for Construction Works, 3<sup>rd</sup> Edition (2015), the following Contract Data apply to this Contract.

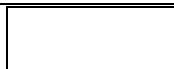
The Contract Data consists of two parts. Part 1 contains information provided by the Employer, while Part 2 contains information to be provided by the Contractor.

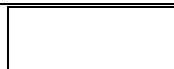
Each item of data given below is cross referenced to the clause in the condition of contract to which it mainly applies.

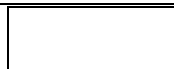
#### Part 1: Data Provided by the Employer

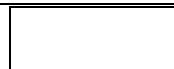
Clause	Data
1.1.1.5	Clause 1.1.1.5 of the GCC is replaced by the following: The "commencement date" shall be the date the site is handed over to the Contractor.
1.1.1.3	The Defects Liability Period for the Works shall be 365 days.
1.1.1.14	Add the following to the end of this definition:  This clause shall apply <i>mutatis mutandis</i> to any portion or phase of the Works that may be described in the Scope of Works or in the Contract Data, or agreed subsequently between the Contractor and the Employer, and committed to writing.  The time for achieving practical completion is 6 Months
1.1.1.15	The Name of the Employer is <b>Nkangala District Municipality</b>  The Manager Technical Services Manager is <b>Mr D.J.D Mahlangu</b>
1.1.1.16	The Engineer means any Director, Associate or Professional Engineer appointed generally or specifically by the management of the firm <b>RSZ Engineers and Project Manager (Pty) Ltd</b> to fulfil the functions of the Engineer in terms of the Conditions of Contract.
1.1.1.26	The pricing strategy is Re-measurement Contract.
1.2.1	Add the following to the clause:  1.2.1.3 Sent by facsimile, electronic or any like communication irrespective of it being during office hours or otherwise.  1.2.1.4 Posted to the Contractor's address and delivered by the postal authorities.  1.2.1.5 Delivered by a courier service and signed for by the recipient or his representative.
1.2.1.2	The employer's address for receipt of communication is:

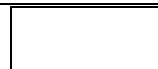
  
Tenderer

  
Witness 1

  
Witness 2

  
Employer

  
Witness 1

  
Witness 2



	<p><b>Nkangala District Municipality</b>  <b>2A Walter Sisulu Street</b>  <b>P O Box 437</b>  <b>Middelburg</b>  <b>1050</b></p> <p><b>Telephone: 013 249 2000</b>  <b>Facsimile: 013 249 2145</b></p> <p>The address and telephone number of the Engineer is:</p> <p><b>RSZ Engineers and Project Managers (Pty) Ltd</b>  <b>Waterfall office park</b>  <b>1 Mac Mac Road</b>  <b>Howick Garden</b>  <b>Midrand</b>  <b>1682</b></p> <p><b>Tel.: (073) 417 8813</b>  <b>E-mail: info@rszengineers.co.za</b></p>
1.3.5	<p>Add the following new Clause:</p> <p>The copyright in all documents, drawings and records (prepared by the Engineer) related in any manner to the Works shall vest in the Employer or the Engineer or both (according to the dictates of the Contract that has been entered into by the Engineer and the Employer for the Works), and the Contractor shall not furnish any information in connection with the Works to any person or organisation without the prior approval of the Employer to this effect.</p>
3.1.3	<p>The Engineer is, in terms of his appointment by the Employer for the design and administration of the Works included in the Contract, required to obtain the specific approval of the Employer for the execution of the following duties:</p> <p>3.1.3.1 The issuing of an order to suspend the progress of the Works, the extra cost resulting from which order is to be borne by the Employer in terms of Clause 5.11 or the effect of which is liable to give rise to a claim by the Contractor for an extension of time under Clause 5.12 of these conditions.</p> <p>3.1.3.2 The issuing of an instruction or order to vary the nature or quantity of the Works in terms of Clause 6.3, the estimated effect of which will be to increase the Contract Price by an amount exceeding R50 000, the evaluation of all variation orders in terms of Clause 6.4 and the adjustment of the sum(s) tendered for General Items in terms of Clause 6.11.</p> <p>3.1.3.3 The approval of any claim submitted by the Contractor in terms of Clause 10.1.</p>
4.1.2	<p>Add the following to the clause:</p> <p>4.1.2.1 The Contractor shall provide the following to the Engineer for retention by the Employer or his assignee in respect of all works designed by the Contractor: a Certificate of Stability of the Works signed by a registered Professional Engineer confirming that all such works have been designed in accordance with the appropriate codes of practice.</p> <p>4.1.2.2 Proof of registration and of adequate and current professional indemnity insurance cover held by the designer(s).</p> <p>4.1.2.3 Design calculations should the Engineer request a copy thereof.</p> <p>4.1.2.4 Engineering drawings and workshop details (both signed by the relevant professional engineer), in order to allow the Engineer to compare the design with the specified requirements and to record any comments he may have with respect thereto.</p> <p>4.1.2.5 "As-Built" drawings in DXF electronic format after completion of the Works.</p> <p>The Contractor shall be responsible for the design of the Temporary Works.</p>

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



4.3.3	<p>Add the following new clause:</p> <p>The Contractor shall comply with the Occupational Health and Safety Specification prepared by the Employer in terms of the Construction Regulations, 2003 promulgated in terms of Section 43 of the Occupational Health and Safety Act (Act No. 85 of 1993).</p> <p>Without limiting the Contractor's obligations in terms of the Contract, the Contractor shall before commencement of the Works or any part thereof, be in the possession of an approved Health and Safety Plan.</p> <p>The Contractor shall submit an approved Health and Safety Plan to the Engineer within 14 days from the date that the Agreement made in terms of the Form of Offer and Acceptance comes into effect.</p>
4.3.4	<p>Add the following new clause:</p> <p><b>Contractor's liability as mandatory</b></p> <p>Notwithstanding any actions which the Employer may take, the Contractor accepts sole liability for due compliance with the relevant duties, obligations, prohibitions, arrangements and procedures imposed by the Occupational Health and Safety Act, 1993 (Act 85 of 1993), and all its regulations, including the Construction Regulations, 2003, for which he is liable as mandatory. By entering into this Contract it shall be deemed that the parties have agreed in writing to the above provisions in terms of Section 37 (2) of the Act.</p>
4.3.5	<p>Add the following new clause:</p> <p><b>Contractor to notify Employer</b></p> <p>The Employer retains an interest in all inquiries conducted under this Contract in terms of Section 31 and/or 32 of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) and its Regulations following any incident involving the Contractor and/or Sub-Contractor and/or their employees. The Contractor shall notify the Employer in writing of all investigations, complaints or criminal charges which may arise pursuant to work performed under this Contract in terms of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) and Regulations.</p>
4.3.6	<p>Add the following new clause:</p> <p><b>Contractor's Designer</b></p> <p>The Contractor and his designer shall accept full responsibility and liability to comply with the Occupational Health and Safety Act, 1993 (Act 85 of 1993) and the Construction Regulations, 2003 for the design of the Temporary Works and those part of the Permanent Works which the Contractor is responsible to design in terms of the Contract.</p>
4.3.7	<p>Add the following new clause:</p> <p>The Ministerial Determination 4, Expanded Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice No 949 of 22 October 2010, as appended to these Contract Data as Annexure, shall apply to works described in the Scope of Work as being labour intensive and which are undertaken by unskilled or semi-skilled workers.</p>
4.10.3	<p>Add the following new clause:</p> <p>The Contractor shall use local labour in accordance with the requirements contained within the Scope of Work.</p>
5.3.1	<p>Add the following:</p> <p>The documentation required before commencement with Works Execution are:</p> <ul style="list-style-type: none"> <li>• Health and Safety Plan (Refer to Clause 4.3)</li> <li>• Initial Programme (Refer to Clause 5.6)</li> <li>• A detailed cashflow forecast (Refer to Clause 5.6.2.6)</li> <li>• Security (Refer to Clause 6.2)</li> <li>• Insurance (Refer to Clause 8.6)</li> </ul>
5.3.2	<p>Add the following:</p>

Tenderer

Witness 1

Witness 2

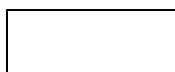
Employer

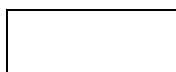
Witness 1

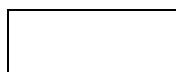
Witness 2

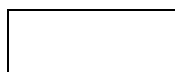


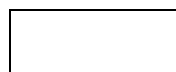
	The time to submit the documentation required (Refer to Clause 5.3.1) before commencement with Works execution is 14 days.
5.4.2	The access and possession of Site shall not be exclusive to the Contractor but as set out in the Scope or Works and/or Site information.
5.6.1	<p>Add the following to the clause:</p> <p>In this regard the Contractor shall have regard for the phases and sub-phases (if applicable) for the Development, which shall also be the order in which the Permanent Works shall be constructed, unless otherwise agreed between the parties and committed to writing. If phased construction is applicable, the phases and sub-phases will be described in the Specifications and/or will be indicated on the Phasing Plan which forms part of the Drawings.</p>
5.7.1	<p>Delete the last paragraph of the clause and replace with the following:</p> <p>No such instruction by the Engineer to expedite progress shall be the subject of additional compensation to the Contractor unless the instruction explicitly states that the Contractor is entitled to additional compensation, and cites the amount of such compensation or the basis upon which it is to be determined.</p>
5.8.1	<p>The non-working days are Sundays.</p> <p>Special non-working days shall be all South African Statutory holidays and the official building holidays (which commences on 15 December and ends on 08 January).</p>
5.12.3	<p>Delete the contents of the clause and insert the following:</p> <p>If an extension of time is granted, other than an extension resulting from abnormal rainfall in terms of Clause 5.12.5, the Contractor shall be paid such additional time-related General Items as are appropriate having regard to any other compensation which may already have been granted in respect of the circumstances concerned.</p>
5.12.5	<p>Add the following new clause:</p> <p><b>Extension of time due to Abnormal Rainfall</b></p> <p>Extension of time for completion of the Contract shall be allowed in the event of abnormal rainfall in accordance with the following formula:</p> $V = (N_w - N_n) + (R_w - R_n)/20$ <p>Where:</p> <p>(i) <b>V</b> = <b>Extension of time in calendar days for the calendar month under consideration</b></p> <p><b>N<sub>w</sub></b> = Actual number of days during the calendar month under consideration on which a rainfall of 10mm and more is recorded</p> <p><b>R<sub>w</sub></b> = Actual total rainfall in mm recorded during the calendar month under consideration</p> <p><b>N<sub>n</sub></b> = Average number of days, derived from rainfall records, on which a rainfall of 10mm and more was recorded during the relevant calendar month as per the data tabulated hereinafter</p> <p><b>R<sub>n</sub></b> = Average total rainfall in mm for the relevant calendar month, derived from rainfall records, as tabulated hereinafter</p> <p>Where the extension of time due to abnormal rainfall has to be calculated for portion of a calendar month, pro rata values shall be used. Should V be negative for any particular month, and should its absolute value exceed the corresponding value of N<sub>n</sub>, then V shall be taken as being equal to minus N<sub>n</sub>. The total extension of time to be granted shall be the algebraic sum of all the monthly extensions, provided that if this total is negative then the time for completion shall not be reduced due to subnormal rainfall.</p> <p>Rainfall records for the period of construction shall be taken on Site. The Contractor shall provide and install all the necessary equipment for accurately measuring the rainfall. The Contractor shall also provide, erect and maintain a security fence plus gate, padlock and keys at each measuring station, all at his own cost. The Engineer or his Representative shall take and record the daily rainfall readings. The Contractor shall</p>

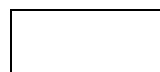
  
Tenderer

  
Witness 1

  
Witness 2

  
Employer

  
Witness 1

  
Witness 2



	be permitted to attend these readings, in the company of the Engineer's Representative. Access to the measuring gauge(s) shall at all times be under the Engineer's control.
5.13.	<p>Delete the contents of the clause and insert the following:</p> <p>5.13.1 If the Contractor fails by the Due Completion Date to complete the Works, or any specific portion thereof that is identified in the Scope of Works to the extent which entitles him in terms of Clause 5.14.2 to receive a Certificate of Practical Completion for the Works, then the Contractor shall be liable to the Employer for the sum(s) stated below as (a) penalty(ies) for every day which shall elapse between the Due Completion Date for the Works or the specific portion of the Works and the actual Date of Practical Completion of the Works or of the specific portion.</p> <p><b>“The penalty for failing to complete the works is R 3 500.00 (excluding VAT) per calendar day beyond the stated completion date, for each individual work order or instruction.”</b></p> <p>5.13.2 If before the issue of a Certificate of Practical Completion for the whole of the Works, or for any specific portion thereof that is identified in the Scope of Works, any further part of the Works has been:</p> <p>5.13.2.1 certified as complete in terms of a Certificate of Practical Completion; or</p> <p>5.13.2.2 occupied or used by the Employer, his agents, employees or other contractors (not being employed by the Contractor);</p> <p>Then the appropriate penalty for delay referred to in Clause 5.1.3.1 above shall be reduced by the amount which is determined by the Engineer to be appropriate under the circumstances.</p> <p>5.13.3 The imposition of penalties in terms of Clause 5.13.1 shall not relieve the Contractor from his obligation to complete the Works, nor from any of his obligations and liabilities under the Contract.</p> <p>5.13.4 All penalties for which the Contractor becomes liable in terms of Clause 5.13.1 shall be accumulative. The Employer may, without prejudice to any other method of recovery, deduct the amounts of all such penalties from any monies in his possession that are or may become due to the Contractor.</p> <p>5.13.5 The imposition of any penalties in terms of Clause 5.13.1 shall not limit the right of the Engineer of the Employer to act in terms of Clause 9.2.</p>
5.13.4	<p>Add the following new Clause:</p> <p>If the Contractor shall, without the prior written permission of the Engineer, in respect of any portions of the Works which are prescribed in the Scope of Work to be executed using labour intensive construction methods, or for which the maximum size and capacity of mechanical plant and equipment is restricted in terms of the Contract:</p> <ul style="list-style-type: none"> <li>fail to execute such portions of the Works, or any parts thereof, utilising labour intensive construction methods strictly in accordance with the provisions of the Contract; or</li> <li>utilise in the execution of such portions of the Works, or any parts thereof, mechanical plant or equipment which is in conflict with the terms of the Contract; or</li> <li>utilise in the execution of such portions of the Work, workers drawn from sources other than those allowed in terms of the Contract;</li> </ul> <p>Then the Contractor shall be liable to the Employer for the amount stated below of the value of the Works so executed in conflict with the provisions of the relevant Scope of Work, as a penalty for non-compliance.</p> <p>The imposition of penalties in terms of this clause shall not relieve the Contractor from his obligation to complete the Works, nor from any of his obligations and liabilities under the Contract.</p>
6.1.1	<p>Add the following to the clause:</p> <p>Payment for works identified in the Scope of Work as being labour-intensive shall only be made in accordance with the provisions of the Contract if the works are constructed strictly in accordance with the provisions of the Scope of Work. Any non-payment for such works shall not relieve the Contractor in any way from his obligations either in contract or in delict.</p>
6.2.1	<p>Add the following to this Clause:</p> <p>The amount of the Surety will be 10% of the Contract Price (including Value Added Tax) at the time that the Agreement comes into effect. The guarantee shall remain valid until the issue of the Certificate or</p>

  
Tenderer

  
Witness 1

  
Witness 2

  
Employer

  
Witness 1

  
Witness 2



	<p>Certificates of Completion in respect of the whole of the Permanent Works. The Pro Forma Form of Guarantee bound into the General Conditions of Contract is replaced by the Form of Guarantee (Deed of Suretyship) which is included in Part C1.3 of this document.</p> <p>This approval or otherwise shall be based upon legal opinion to be provided by the Engineer.</p>
6.8.2	The application of a Contract Price Adjustment factor will apply to this Contract. "Refer to Contract Price Adjustment Schedule for details".
6.8.3	Price Adjustments for variations in the cost of special materials will be allowed. "The Contractor will be required to provide full details in Part 2 of the Contract Data".
6.8.4	In line 8 delete the words "between the Employer and the Contractor".
6.10.1.5	The percentage advance on materials not yet built into the Permanent Works is 80%.
6.10.3	The percentage retention is 10%. The Limit of Retention Money is 10% of the Contract Price at the time of the Agreement made in terms of the Form of Offer and Acceptance coming into effect.
6.10.4	In line 4 delete the word "said" and insert the word "correct".
6.10.9	<p>Replace the first sentence of the clause with the following:</p> <p>Within 14 days after the date of final approval as stated in the Final Approval Certificate, the Contractor shall deliver to the Engineer a final statement claiming final statement of all moneys due to him for additional work ordered by the Engineer after the Certificate of Completion date (save in respect of matters in dispute, in terms of Clause 58, and not yet resolved) plus the remainder of retention monies (subject to Clause 49.5.1) retained by the Employer.</p>
6.11.1.3	Delete "15 %" and replace it with "25%".

CONTRACT PRICE ADJUSTMENT SCHEDULE	
Clause	Contract Data
1.1	<p>The application of a Contract Price Adjustment factor will apply to this Contract. The price adjustment formula provided in the General Conditions of Contract will apply, together with the following coefficients and the definition of the relevant indices indicated below;</p> <p>X=0.15                  a=0.2                  b=0.35                  c=0.35                  d=0.1</p>
1.2	<p>Replace the definitions of the relevant indices with the following:</p> <p>"L" is the "Labour Index" and shall be the "Consumer Price Index" as published in the Consumer Price Index Statistical Release P0141 (Table A – Consumer Price Index and percentage change according to Rustenburg of Statistics South Africa.</p> <p>"P" is the "Plant Index" and shall be the "Civil Engineering Plant" index as published in the Production Price Index Statistical Release P0142.1 (Table 12 – Price Index for selected materials) of Statistics South Africa.</p> <p>"M" is the "Materials Index" and shall be the "Civil Engineering" index as published in the Production Price Index Statistical Release P0142.1 (Table 11 – Production Price for materials used in certain industries) of Statistics South Africa.</p> <p>"F" is the "Fuel Index" and shall be the "Diesel fuel – Coast and Witwatersrand" index as published in the Production Price Index Statistical Release P0142.1 (Table 12 - Production Price Index for selected materials) of Statistics South Africa.</p>
1.3	The base month shall be the month prior to the closing date of this tender.

Tenderer

Witness 1

Witness 2

Employer

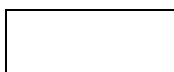
Witness 1

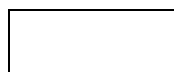
Witness 2

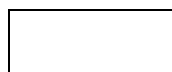


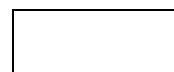
## Part 2: Data Provided by the Contractor

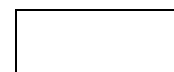
Clause	Contract Data												
1.1.1.9	<p>The name of the Contractor is:</p> <hr/> <hr/>												
1.2.1.2	<p>The address of the Contractor is:</p> <hr/> <hr/>												
6.2.1	<p>The security to be provided by the Contractor shall be one of the following:</p> <table border="1"> <thead> <tr> <th>Type of Security</th><th>Contractor's choice. Indicate "Yes" or "No"</th></tr> </thead> <tbody> <tr> <td>Cash deposit of 10% of the Contract Sum (Incl. VAT).</td><td></td></tr> <tr> <td>Performance guarantee of 10 % of the Contract Sum (Incl. VAT).</td><td></td></tr> <tr> <td>Retention of 10% of the value of the Works (Incl. VAT).</td><td></td></tr> <tr> <td>Cash deposit of 5% of the Contract Sum (Incl. VAT) plus retention of 5% of the value of the Works (Incl. VAT).</td><td></td></tr> <tr> <td>Performance guarantee of 5% of the Contract Sum (Incl. VAT) plus retention of 5% of the value of the Works (Incl. VAT).</td><td></td></tr> </tbody> </table>	Type of Security	Contractor's choice. Indicate "Yes" or "No"	Cash deposit of 10% of the Contract Sum (Incl. VAT).		Performance guarantee of 10 % of the Contract Sum (Incl. VAT).		Retention of 10% of the value of the Works (Incl. VAT).		Cash deposit of 5% of the Contract Sum (Incl. VAT) plus retention of 5% of the value of the Works (Incl. VAT).		Performance guarantee of 5% of the Contract Sum (Incl. VAT) plus retention of 5% of the value of the Works (Incl. VAT).	
Type of Security	Contractor's choice. Indicate "Yes" or "No"												
Cash deposit of 10% of the Contract Sum (Incl. VAT).													
Performance guarantee of 10 % of the Contract Sum (Incl. VAT).													
Retention of 10% of the value of the Works (Incl. VAT).													
Cash deposit of 5% of the Contract Sum (Incl. VAT) plus retention of 5% of the value of the Works (Incl. VAT).													
Performance guarantee of 5% of the Contract Sum (Incl. VAT) plus retention of 5% of the value of the Works (Incl. VAT).													
6.8.3	<p>The variation in cost of special materials is:</p> <table border="1"> <thead> <tr> <th>Special Material</th><th>Method</th><th>Price for Base Month</th></tr> </thead> <tbody> <tr> <td></td><td></td><td></td></tr> </tbody> </table>	Special Material	Method	Price for Base Month									
Special Material	Method	Price for Base Month											

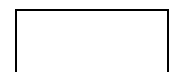
  
Tenderer

  
Witness 1

  
Witness 2

  
Employer

  
Witness 1

  
Witness 2



--	--	--	--

--

*Tenderer*

--

*Witness 1*

--

*Witness 2*

--

*Employer*

--

*Witness 1*

--

*Witness 2*