





**CONTRACT NO.: 32204-5W**

**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM
	<p><b>Seek Clarification</b> Queries relating to these documents are to be addressed to the Employer's Agent's Representative whose contact details are: <span style="float: right;">C.1.4</span></p> <p><b>Name: Neelesh Hira</b>  <b>Tel: 031-265-6007</b>  <b>eMail: Neelesh.Hira@naiduconsulting.com. All email queries must be submitted by 05 February 2026 and consolidated questions and answers to be uploaded on the website on 12 February 2026.</b></p> <hr/> <p><b>Submitting a Tender Offer</b> The Tender Offer (hard copy) shall be delivered to: <span style="float: right;">C.2.13</span></p> <p><b>The Tender Box in the foyer of the Municipal Building, 166 KE Masinga Road, Durban</b></p> <p>An <b>electronic submission</b>, via the eThekweni Municipality <b>JDE System (SSS Module)</b>, is also to be made. Refer to Part T1.1.2 and Tender Data: C.2.13. Notwithstanding the <b>electronic submission</b>, a tender offer will only be deemed valid if the "hard copy" submission has been made.</p> <hr/> <p><b>Closing Time</b> The Tender Offer (hard copy) shall be delivered, and the electronic submission completed, both on or before <b>Friday, 20 February 2026</b>, at or before <b>11h00</b>. <span style="float: right;">C.2.15</span></p> <hr/> <p><b>Evaluation of Tender Offers</b> <b>The 80/20 Price Preference Point System</b>, as specified in the <b>SCM Policy: Section 52: Preferential Procurement</b> will be applied in the evaluation of tenders. <b>Tender Data: C.3.11: Evaluation of Tender Offers</b> details the awarding of Preference Points, and other related evaluation requirements. <span style="float: right;">C.3.11</span></p>
<p><b>2.2.</b></p>	<p><b>Eligibility: General (F2.1.1)</b>  <b>Eligibility: General</b></p> <p>A Tenderer <u>will not</u> be eligible to submit a tender if:</p> <p>(a) In the event of a Compulsory Clarification Meeting:</p> <ol style="list-style-type: none"> <li>i) the Tenderer fails to attend the Compulsory Clarification Meeting, <u>or</u></li> <li>ii) the Tenderer fails to have <b>Returnable Document T2.2.2: Certificate of Attendance at Clarification Meeting / Site Inspection</b> signed by the Employer's Agent or their representative.</li> </ol> <p>(b) At the time of tender closing, the Tenderer is not registered on the <b>National Treasury Central Supplier Database (CSD)</b> and the <b>eThekweni Municipality Supplier Portal</b>. In the case of a Joint Venture, this requirement will apply individually to each party in the Joint Venture. Tenderers are to reference <b>Returnable Document T2.2.1: Compulsory Enterprise Questionnaire</b> (section 1.5) and <b>Returnable Document T2.2.12: "CSD Registration Report"</b>.</p> <p>(c) In the case of Joint Venture (JV) submissions, two or more JV entities have common directors/ shareholders or common entities tendering for the same works.</p> <p>(d) The following documentation is to be completed in full, signed, and returned with the tender submission. Failure to comply will result in the tender offer being deemed non-responsive:</p> <ul style="list-style-type: none"> <li>• T2.2.1: Compulsory Enterprise Questionnaire.</li> <li>• T2.2.5: MBD 4: Declaration of Interest.</li> <li>• T2.2.6: MBD 5: Declaration for Procurement Above R10 Million.</li> <li>• T2.2.7: MBD 8: Declaration of Bidder's Past SCM Practices.</li> <li>• T2.2.8: MBD 9: Certificate of Independent Bid Determination.</li> <li>• T2.2.9: Declaration of Municipal Fees</li> </ul> <p>(e) The certificates listed in the <b>Tender Data: C.2.23: Certificates</b> are to be included with the tender submission. Failure to comply will result in the tender offer being deemed non-responsive.</p> <ul style="list-style-type: none"> <li>• T2.2.1: SARS Tax Compliance Status - PIN Issued (submitted with the Compulsory Enterprise Questionnaire).</li> <li>• T2.2.12: Central Supplier Database (CSD) Report.</li> <li>• T2.2.13: CIDB Registration and Status.</li> </ul>



**CONTRACT NO.: 32204-5W**

**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM																								
<b>3.</b>	<b><u>EVALUATION OF TENDER OFFERS</u></b>																								
<b>3.1.</b>	<p><b>ZB noted that all tender offers will be evaluated as follows:</b> Tenders will be checked for compliance with the <b>ELIGIBILITY</b> requirements, as specified in the <b>Tender Data: C.2.1</b>. Tenders not in compliance will be deemed non-responsive.</p> <p><b><u>Functionality</u></b></p> <p><b>FUNCTIONALITY</b> will not be used in the evaluation of tenders.</p> <p><b>FUNCTIONALITY</b> will be evaluated to determine the responsiveness of tenders received. The minimum score for <b>FUNCTIONALITY</b> is <b>70 points</b>. Those tenders not achieving the minimum score will be deemed non-responsive.</p> <p>The functionality Criteria, Sub-Criteria, Points per Criteria/ Sub-Criteria, Returnable Documentation and Schedules, Method of Evaluation, and Prompts for Judgement are as specified in <b>Part T1.2.3: Additional Conditions of Tender</b>.</p> <p><b><u>Preference Point System</u></b></p> <p>The procedure for the evaluation of responsive tenders is <b>PRICE AND PREFERENCE</b>, in accordance with the Employer's <b>SCM Policy: Section 52: Preferential Procurement</b>.</p> <p>The <b>80/20</b> preference points system, for requirements with a Rand value of up to R50,000,000 (all applicable taxes included), will be applied. The Formula used to calculate the <b>Price Points (max. 80)</b> will be according to that specified below.</p> <p><b><u>Price Points</u></b></p> <p>The financial offer will be reduced to a comparative basis using the <b>Tender Assessment Schedule</b>.</p> <p>A maximum of 80 or 90 points is allocated for price on the following basis:</p>																								
<b>4.</b>	<b><u>FUNCTIONALITY</u></b>																								
<b>4.1.</b>	<p><b>ZB noted that all tenders will be evaluated as follows for functionality:</b></p> <table border="1" data-bbox="288 1435 1326 1843"> <thead> <tr> <th data-bbox="288 1435 1082 1473">Functionality Criteria / Sub Criteria</th> <th data-bbox="1082 1435 1326 1473">Maximum Points Score</th> </tr> </thead> <tbody> <tr> <td data-bbox="288 1473 1082 1518">Tenderer's Experience</td> <td data-bbox="1082 1473 1326 1518">40</td> </tr> <tr> <td data-bbox="288 1518 847 1720" rowspan="5">Project Organogram and Experience of Key Staff</td> <td data-bbox="847 1518 1082 1563">Contracts Manager</td> <td data-bbox="1082 1518 1326 1563">10</td> </tr> <tr> <td data-bbox="847 1563 1082 1608">Site agent</td> <td data-bbox="1082 1563 1326 1608">10</td> </tr> <tr> <td data-bbox="847 1608 1082 1653">Foremen</td> <td data-bbox="1082 1608 1326 1653">7</td> </tr> <tr> <td data-bbox="847 1653 1082 1697">Pipe Fitter / Plumber</td> <td data-bbox="1082 1653 1326 1697">7</td> </tr> <tr> <td data-bbox="847 1697 1082 1720">Welder</td> <td data-bbox="1082 1697 1326 1720">6</td> </tr> <tr> <td data-bbox="288 1720 1082 1765">Preliminary Programme</td> <td data-bbox="1082 1720 1326 1765">5</td> </tr> <tr> <td data-bbox="288 1765 1082 1809">Construction Methodology</td> <td data-bbox="1082 1765 1326 1809">10</td> </tr> <tr> <td data-bbox="288 1809 1082 1843">Quality Control</td> <td data-bbox="1082 1809 1326 1843">5</td> </tr> <tr> <td colspan="2" data-bbox="288 1843 1326 1888" style="text-align: right;"><b>Maximum possible score for Functionality (M<sub>f</sub>)</b></td> <td data-bbox="1082 1843 1326 1888" style="text-align: center;"><b>100</b></td> </tr> </tbody> </table>	Functionality Criteria / Sub Criteria	Maximum Points Score	Tenderer's Experience	40	Project Organogram and Experience of Key Staff	Contracts Manager	10	Site agent	10	Foremen	7	Pipe Fitter / Plumber	7	Welder	6	Preliminary Programme	5	Construction Methodology	10	Quality Control	5	<b>Maximum possible score for Functionality (M<sub>f</sub>)</b>		<b>100</b>
Functionality Criteria / Sub Criteria	Maximum Points Score																								
Tenderer's Experience	40																								
Project Organogram and Experience of Key Staff	Contracts Manager	10																							
	Site agent	10																							
	Foremen	7																							
	Pipe Fitter / Plumber	7																							
	Welder	6																							
Preliminary Programme	5																								
Construction Methodology	10																								
Quality Control	5																								
<b>Maximum possible score for Functionality (M<sub>f</sub>)</b>		<b>100</b>																							



CONTRACT NO.: 32204-5W

**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM																																								
	<b>Criterion: Tenderer's Experience</b>																																								
	<table border="1"> <tr> <td>Level 0</td> <td>No information provided; OR submission of no substance / irrelevant information provided</td> </tr> <tr> <td>Level 1</td> <td>To have successfully completed <u>1 project</u> of a similar nature within the past 10 years.</td> </tr> <tr> <td>Level 2</td> <td>To have successfully completed <u>2 to 3 projects</u> of a similar nature within the past 10 years.</td> </tr> <tr> <td>Level 3</td> <td>To have successfully completed <u>4 to 6 projects</u> of a similar nature within the past 10 years.</td> </tr> <tr> <td>Level 4</td> <td>To have successfully completed <u>7 to 9 projects</u> of a similar nature within the past 10 years.</td> </tr> <tr> <td>Level 5</td> <td>To have successfully completed <u>10+ projects</u> of a similar nature within the past 10 years.</td> </tr> </table>	Level 0	No information provided; OR submission of no substance / irrelevant information provided	Level 1	To have successfully completed <u>1 project</u> of a similar nature within the past 10 years.	Level 2	To have successfully completed <u>2 to 3 projects</u> of a similar nature within the past 10 years.	Level 3	To have successfully completed <u>4 to 6 projects</u> of a similar nature within the past 10 years.	Level 4	To have successfully completed <u>7 to 9 projects</u> of a similar nature within the past 10 years.	Level 5	To have successfully completed <u>10+ projects</u> of a similar nature within the past 10 years.																												
Level 0	No information provided; OR submission of no substance / irrelevant information provided																																								
Level 1	To have successfully completed <u>1 project</u> of a similar nature within the past 10 years.																																								
Level 2	To have successfully completed <u>2 to 3 projects</u> of a similar nature within the past 10 years.																																								
Level 3	To have successfully completed <u>4 to 6 projects</u> of a similar nature within the past 10 years.																																								
Level 4	To have successfully completed <u>7 to 9 projects</u> of a similar nature within the past 10 years.																																								
Level 5	To have successfully completed <u>10+ projects</u> of a similar nature within the past 10 years.																																								
	<b>Functionality Criterion: Tenderer's Experience with Similar Type Projects in The Past 10 Years</b>																																								
	<table border="1"> <thead> <tr> <th>Sub Criteria</th> <th>Prompts for Judgement-Key Expert Criteria</th> <th>Max Points</th> <th></th> </tr> </thead> <tbody> <tr> <td rowspan="5">Proven experience with complete installation of <b>FABRICATED STEEL ASSEMBLIES</b> on existing pipelines of diameters DN80 to DN200 in the last 10 years and similar type projects**</td> <td>Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.</td> <td>0 of 10</td> <td rowspan="5" style="text-align: center; vertical-align: middle;"><b>10</b></td> </tr> <tr> <td>Contractor has successfully completed the construction of ONE (1) to FIFTEEN (15) installations that satisfy the sub-criteria and scope of works.</td> <td>4 of 10</td> </tr> <tr> <td>Contractor has successfully completed the construction of SIXTEEN (16) to THIRTY (30) installations that satisfy the sub-criteria and scope of works.</td> <td>7 of 10</td> </tr> <tr> <td>Contractor has successfully completed the construction of THIRTY-ONE (31) to FORTY-FIVE (45) installations that satisfy the sub-criteria and scope of works.</td> <td>9 of 10</td> </tr> <tr> <td>Contractor has successfully completed the construction of FORTY-SIX (46) to SIXTY (60) installations that satisfy the sub-criteria and scope of works.</td> <td>10 of 10</td> </tr> <tr> <td rowspan="5">Proven experience with complete installation of <b>FABRICATED STEEL ASSEMBLIES</b> on existing steel pipelines of diameters DN250 to DN600 in the last 10 years and similar type projects**</td> <td>Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.</td> <td>0 of 9</td> <td rowspan="5" style="text-align: center; vertical-align: middle;"><b>9</b></td> </tr> <tr> <td>Contractor has successfully completed the construction of ONE (1) to SIX (6) installations that satisfy the sub criteria and scope of works.</td> <td>4 of 9</td> </tr> <tr> <td>Contractor has successfully completed the construction of SEVEN (7) to FOURTEEN (14) installations that satisfy the sub criteria and scope of works.</td> <td>6 of 9</td> </tr> <tr> <td>Contractor has successfully completed the construction of FIFTEEN (15) to TWENTY (20) installations that satisfy the sub criteria and scope of works.</td> <td>8 of 9</td> </tr> <tr> <td>Contractor has successfully completed the construction of TWENTY-ONE (21) to TWENTY-FIVE (25) installations that satisfy the sub criteria and scope of works.</td> <td>9 of 9</td> </tr> <tr> <td rowspan="5">Proven experience in the construction of continuously welded steel mains of diameters greater than DN250.</td> <td>Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.</td> <td>0 of 8</td> <td rowspan="5" style="text-align: center; vertical-align: middle;"><b>8</b></td> </tr> <tr> <td>Contractor has successfully completed the construction of pipeline projects for lengths totalling 2km to 5km.</td> <td>3 of 8</td> </tr> <tr> <td>Contractor has successfully completed the construction of pipeline projects for lengths totalling 5km to 10km.</td> <td>6 of 8</td> </tr> <tr> <td>Contractor has successfully completed the construction of pipeline projects for lengths totalling 10km to 15km.</td> <td>7 of 8</td> </tr> <tr> <td>Contractor has successfully completed the construction of pipeline projects for lengths totalling 15km to 20km.</td> <td>8 of 8</td> </tr> </tbody> </table>	Sub Criteria	Prompts for Judgement-Key Expert Criteria	Max Points		Proven experience with complete installation of <b>FABRICATED STEEL ASSEMBLIES</b> on existing pipelines of diameters DN80 to DN200 in the last 10 years and similar type projects**	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 10	<b>10</b>	Contractor has successfully completed the construction of ONE (1) to FIFTEEN (15) installations that satisfy the sub-criteria and scope of works.	4 of 10	Contractor has successfully completed the construction of SIXTEEN (16) to THIRTY (30) installations that satisfy the sub-criteria and scope of works.	7 of 10	Contractor has successfully completed the construction of THIRTY-ONE (31) to FORTY-FIVE (45) installations that satisfy the sub-criteria and scope of works.	9 of 10	Contractor has successfully completed the construction of FORTY-SIX (46) to SIXTY (60) installations that satisfy the sub-criteria and scope of works.	10 of 10	Proven experience with complete installation of <b>FABRICATED STEEL ASSEMBLIES</b> on existing steel pipelines of diameters DN250 to DN600 in the last 10 years and similar type projects**	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 9	<b>9</b>	Contractor has successfully completed the construction of ONE (1) to SIX (6) installations that satisfy the sub criteria and scope of works.	4 of 9	Contractor has successfully completed the construction of SEVEN (7) to FOURTEEN (14) installations that satisfy the sub criteria and scope of works.	6 of 9	Contractor has successfully completed the construction of FIFTEEN (15) to TWENTY (20) installations that satisfy the sub criteria and scope of works.	8 of 9	Contractor has successfully completed the construction of TWENTY-ONE (21) to TWENTY-FIVE (25) installations that satisfy the sub criteria and scope of works.	9 of 9	Proven experience in the construction of continuously welded steel mains of diameters greater than DN250.	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 8	<b>8</b>	Contractor has successfully completed the construction of pipeline projects for lengths totalling 2km to 5km.	3 of 8	Contractor has successfully completed the construction of pipeline projects for lengths totalling 5km to 10km.	6 of 8	Contractor has successfully completed the construction of pipeline projects for lengths totalling 10km to 15km.	7 of 8	Contractor has successfully completed the construction of pipeline projects for lengths totalling 15km to 20km.	8 of 8
Sub Criteria	Prompts for Judgement-Key Expert Criteria	Max Points																																							
Proven experience with complete installation of <b>FABRICATED STEEL ASSEMBLIES</b> on existing pipelines of diameters DN80 to DN200 in the last 10 years and similar type projects**	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 10	<b>10</b>																																						
	Contractor has successfully completed the construction of ONE (1) to FIFTEEN (15) installations that satisfy the sub-criteria and scope of works.	4 of 10																																							
	Contractor has successfully completed the construction of SIXTEEN (16) to THIRTY (30) installations that satisfy the sub-criteria and scope of works.	7 of 10																																							
	Contractor has successfully completed the construction of THIRTY-ONE (31) to FORTY-FIVE (45) installations that satisfy the sub-criteria and scope of works.	9 of 10																																							
	Contractor has successfully completed the construction of FORTY-SIX (46) to SIXTY (60) installations that satisfy the sub-criteria and scope of works.	10 of 10																																							
Proven experience with complete installation of <b>FABRICATED STEEL ASSEMBLIES</b> on existing steel pipelines of diameters DN250 to DN600 in the last 10 years and similar type projects**	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 9	<b>9</b>																																						
	Contractor has successfully completed the construction of ONE (1) to SIX (6) installations that satisfy the sub criteria and scope of works.	4 of 9																																							
	Contractor has successfully completed the construction of SEVEN (7) to FOURTEEN (14) installations that satisfy the sub criteria and scope of works.	6 of 9																																							
	Contractor has successfully completed the construction of FIFTEEN (15) to TWENTY (20) installations that satisfy the sub criteria and scope of works.	8 of 9																																							
	Contractor has successfully completed the construction of TWENTY-ONE (21) to TWENTY-FIVE (25) installations that satisfy the sub criteria and scope of works.	9 of 9																																							
Proven experience in the construction of continuously welded steel mains of diameters greater than DN250.	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 8	<b>8</b>																																						
	Contractor has successfully completed the construction of pipeline projects for lengths totalling 2km to 5km.	3 of 8																																							
	Contractor has successfully completed the construction of pipeline projects for lengths totalling 5km to 10km.	6 of 8																																							
	Contractor has successfully completed the construction of pipeline projects for lengths totalling 10km to 15km.	7 of 8																																							
	Contractor has successfully completed the construction of pipeline projects for lengths totalling 15km to 20km.	8 of 8																																							



**CONTRACT NO.: 32204-5W**

**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM			
	<p>Proven experience in planning and coordination of <b>SHUTDOWNS</b> to live bulk mains of diameters greater than or equal to DN200 within a time period of 4 to 6 hours.</p> <p>NOTE: Contractor to complete relevant documentation to back up claim.</p>	Contractor failed to provide evidence of experience OR submission of no substance / irrelevant information provided.	0 of 8	8
The Contractor has successfully completed the planning, isolation and restoration of water within the time period of 4 – 6 hours on live steel bulk water mains for ONE (1) to FIFTEEN (15) shutdowns and provided evidence of this experience.		3 of 8		
The Contractor has successfully completed the planning, isolation and restoration of water within a time period of 4 – 6 hours on live steel bulk water mains for SIXTEEN (16) to THIRTY (30) shutdowns and provided evidence of this experience.		6 of 8		
The Contractor has successfully completed the planning, isolation and restoration of water within a time period of 4 – 6 hours on live steel bulk water mains for THIRTY-ONE (31) to FORTY-FIVE (45) shutdowns and provided evidence of this experience.		7 of 8		
The Contractor has successfully completed the planning, isolation and restoration of water within a time period of 4 – 6 hours on live steel bulk water mains for FORTY-SIX (46) to SIXTY (60) shutdowns and provided evidence of this experience.		8 of 8		
<b>SUB-TOTAL</b>	<b>35</b>			



**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM																																															
	<p align="center"><b>Criterion: Project Organogram and Experience of Key Staff</b></p> <p>Note 1: "experience" implies experience on projects of a similar nature with respect to the Scope of works and with working on steel water mains.</p> <p>Note 2: "Relevant accredited degree / diploma" implies a minimum 3-year qualification within the built environment, from a registered University or Institute of Technology.</p> <p>Note 3: It is Compulsory for the Contract Manager to be registered with SACPCMP as a Professional Project and Construction Manager or ECSA as a Professional Engineer / Technologist / Technician.</p> <table border="1" data-bbox="300 566 1374 1547"> <thead> <tr> <th></th> <th>CONTRACTS MANAGER</th> <th>SITE AGENT</th> <th>FOREMAN</th> <th>PIPE FITTER / PLUMBER</th> <th>WELDER</th> </tr> </thead> <tbody> <tr> <td>Level 0</td> <td>No information provided OR submission of no substance/irrelevant information provided</td> <td>No information provided OR submission of no substance/irrelevant information provided</td> <td>No information provided OR submission of no substance/irrelevant information provided</td> <td>No information provided OR submission of no substance/irrelevant information provided</td> <td>No information provided OR submission of no substance/irrelevant information provided</td> </tr> <tr> <td>Level 1</td> <td>Relevant accredited diploma / degree and minimum 1 year's experience post-qualification.</td> <td>Relevant accredited diploma / degree and minimum 1 year's experience post-qualification.</td> <td>Minimum 2 year's experience.</td> <td>Minimum 2 year's experience.</td> <td>Welder Trade Test Certificate and Minimum 2 year's experience.</td> </tr> <tr> <td>Level 2</td> <td>Relevant accredited diploma / degree and minimum 2 year's experience post-qualification.</td> <td>Relevant accredited diploma / degree and minimum 2 year's experience post-qualification.</td> <td>Minimum 3 year's experience</td> <td>Minimum 3 year's experience.</td> <td>Welder Trade Test Certificate and Minimum 3 year's experience.</td> </tr> <tr> <td>Level 3</td> <td>Relevant accredited diploma / degree and minimum 4 year's experience post-qualification.</td> <td>Relevant accredited diploma / degree and minimum 4 year's experience post-qualification.</td> <td>Minimum 5 year's experience.</td> <td>Minimum 5 year's experience.</td> <td>Welder Trade Test Certificate and Minimum 5 year's experience.</td> </tr> <tr> <td>Level 4</td> <td>Relevant accredited diploma / degree and minimum 7 year's experience post-qualification.</td> <td>Relevant accredited diploma / degree and minimum 7 year's experience post-qualification.</td> <td>Minimum 8 year's experience.</td> <td>Minimum 8 year's experience.</td> <td>Welder Trade Test Certificate and Minimum 8 year's experience.</td> </tr> <tr> <td>Level 5</td> <td>Relevant accredited diploma / degree and minimum 10 year's experience post-qualification.</td> <td>Relevant accredited diploma / degree and minimum 10 year's experience post-qualification.</td> <td>Minimum 10 year's experience.</td> <td>Minimum 10 year's experience.</td> <td>Welder Trade Test Certificate and Minimum 10 year's experience.</td> </tr> </tbody> </table> <p><b>Notes:</b></p> <ol style="list-style-type: none"> <li>The tenderer is to submit the CVs of the key personnel that are proposed for this project. The following documents must accompany the CVs of each key personnel: <ul style="list-style-type: none"> <li>A signed declaration from the proposed individual stating that he/she is employed by the tenderer, or he/she will be available on a full-time employment, from the commencement of the project until the completion of the project, subject to their mandatory notice period.</li> <li>All supporting documents (Declaration, identity document, qualifications, and professional registration certificates).</li> </ul> </li> <li>If a tenderer fails to submit the CV or the supporting documents for any of the key personnel, then that key personnel will obtain a score of zero (0).</li> </ol>							CONTRACTS MANAGER	SITE AGENT	FOREMAN	PIPE FITTER / PLUMBER	WELDER	Level 0	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	Level 1	Relevant accredited diploma / degree and minimum 1 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 1 year's experience post-qualification.	Minimum 2 year's experience.	Minimum 2 year's experience.	Welder Trade Test Certificate and Minimum 2 year's experience.	Level 2	Relevant accredited diploma / degree and minimum 2 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 2 year's experience post-qualification.	Minimum 3 year's experience	Minimum 3 year's experience.	Welder Trade Test Certificate and Minimum 3 year's experience.	Level 3	Relevant accredited diploma / degree and minimum 4 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 4 year's experience post-qualification.	Minimum 5 year's experience.	Minimum 5 year's experience.	Welder Trade Test Certificate and Minimum 5 year's experience.	Level 4	Relevant accredited diploma / degree and minimum 7 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 7 year's experience post-qualification.	Minimum 8 year's experience.	Minimum 8 year's experience.	Welder Trade Test Certificate and Minimum 8 year's experience.	Level 5	Relevant accredited diploma / degree and minimum 10 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 10 year's experience post-qualification.	Minimum 10 year's experience.	Minimum 10 year's experience.	Welder Trade Test Certificate and Minimum 10 year's experience.
	CONTRACTS MANAGER	SITE AGENT	FOREMAN	PIPE FITTER / PLUMBER	WELDER																																											
Level 0	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided	No information provided OR submission of no substance/irrelevant information provided																																											
Level 1	Relevant accredited diploma / degree and minimum 1 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 1 year's experience post-qualification.	Minimum 2 year's experience.	Minimum 2 year's experience.	Welder Trade Test Certificate and Minimum 2 year's experience.																																											
Level 2	Relevant accredited diploma / degree and minimum 2 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 2 year's experience post-qualification.	Minimum 3 year's experience	Minimum 3 year's experience.	Welder Trade Test Certificate and Minimum 3 year's experience.																																											
Level 3	Relevant accredited diploma / degree and minimum 4 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 4 year's experience post-qualification.	Minimum 5 year's experience.	Minimum 5 year's experience.	Welder Trade Test Certificate and Minimum 5 year's experience.																																											
Level 4	Relevant accredited diploma / degree and minimum 7 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 7 year's experience post-qualification.	Minimum 8 year's experience.	Minimum 8 year's experience.	Welder Trade Test Certificate and Minimum 8 year's experience.																																											
Level 5	Relevant accredited diploma / degree and minimum 10 year's experience post-qualification.	Relevant accredited diploma / degree and minimum 10 year's experience post-qualification.	Minimum 10 year's experience.	Minimum 10 year's experience.	Welder Trade Test Certificate and Minimum 10 year's experience.																																											



**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM
<b>Criterion: Preliminary Programme</b>	
Level 0	No information provided OR submission of no substance / irrelevant information provided
Level 1	Programme <u>does not cover</u> all the applicable individual activities which are in an acceptable sequence, with appropriate durations, and is in accordance with generally accepted construction practice, and not in line with Clause 1.1.1.14 of the Conditions of Contract (time for achieving Practical Completion).
Level 2	Programme <u>covering</u> all the applicable individual activities which are in an acceptable sequence, with appropriate durations, and is in accordance with generally accepted construction practice, and is in line with Clause 1.1.1.14 of the Conditions of Contract (time for achieving Practical Completion).
Level 3	Programme <u>covering</u> all the applicable individual activities which are in an acceptable sequence, with appropriate durations, and is in accordance with generally accepted construction practice, and is in line with Clause 1.1.1.14 of the Conditions of Contract (time for achieving Practical Completion). <b>Plus:</b> Shows critical path with logical linking of tasks/activities
Level 4	Programme <u>covering</u> all the applicable individual activities which are in an acceptable sequence, with appropriate durations, and is in accordance with generally accepted construction practice, and is in line with Clause 1.1.1.14 of the Conditions of Contract (time for achieving Practical Completion). <b>Plus:</b> <ul style="list-style-type: none"> <li>• Shows critical path with logical linking of tasks/activities, and</li> <li>• Detailed activity and resources breakdown.</li> <li>• Cashflow included</li> </ul>
Level 5	Programme <u>covering</u> all the applicable individual activities which are in an acceptable sequence, with appropriate durations, and is in accordance with generally accepted construction practice, and is in line with Clause 1.1.1.14 of the Conditions of Contract (time for achieving Practical Completion). <b>Plus:</b> <ul style="list-style-type: none"> <li>• Shows critical path with logical linking of tasks/activities, and</li> <li>• Detailed activity and resources breakdown.</li> <li>• Cashflow included</li> <li>• Detailed Plant and equipment resource breakdown</li> </ul>
<b>Criterion: Construction Methodology</b>	
Level 0	No information provided OR submission of no substance / irrelevant information provided
Level 1	Brief overview of a <u>generic</u> methodology which encompasses all programmed activities in appropriate order.
Level 2	Brief overview of a <u>site specific</u> methodology which encompasses all programmed activities in appropriate and logical order.
Level 3	Brief overview of a <u>site specific</u> methodology which encompasses all programmed activities in appropriate order; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including staff, plant and equipment resources</li> <li>• Including subcontractors if applicable</li> </ul>
Level 4	Brief overview of <u>site specific</u> methodology which encompasses all programmed activities in appropriate order; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including staff, plant and equipment resources,</li> <li>• Including subcontractors if applicable,</li> <li>• A brief description of preparatory work, construction processes including finishing works for each activity.</li> </ul>
Level 5	Brief overview of <u>site specific</u> methodology which encompasses all programmed activities in appropriate order; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including staff, plant and equipment resources.</li> <li>• Including subcontractors if applicable,</li> <li>• A brief description of preparatory work, construction processes including finishing works for each activity.</li> <li>• Demonstrates how the important issues are approached in an innovative and efficient way, indicating that the Tenderer has excellent knowledge of working in the projects environment and producing the required final product.</li> </ul>



**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM														
	<table border="1"> <thead> <tr> <th colspan="2" data-bbox="300 365 1342 409">Criterion: Quality Control</th> </tr> </thead> <tbody> <tr> <td data-bbox="300 409 395 454">Level 0</td> <td data-bbox="395 409 1342 454">No information provided OR submission of no substance / irrelevant information provided</td> </tr> <tr> <td data-bbox="300 454 395 521">Level 1</td> <td data-bbox="395 454 1342 521">A <u>generic statement</u> covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities.</td> </tr> <tr> <td data-bbox="300 521 395 589">Level 2</td> <td data-bbox="395 521 1342 589">Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities.</td> </tr> <tr> <td data-bbox="300 589 395 678">Level 3</td> <td data-bbox="395 589 1342 678">Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities.</li> </ul> </td> </tr> <tr> <td data-bbox="300 678 395 857">Level 4</td> <td data-bbox="395 678 1342 857">Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities;</li> <li>• Resources to be assigned to quality control;</li> <li>• List of subcontractor /service providers to be assigned for quality control;</li> <li>• Statement on remedial action to quality control.</li> </ul> </td> </tr> <tr> <td data-bbox="300 857 395 1059">Level 5</td> <td data-bbox="395 857 1342 1059">Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities;</li> <li>• Resources to be assigned to quality control;</li> <li>• List of subcontractor /service providers to be assigned for quality control;</li> <li>• Statement on remedial action to quality control.</li> <li>• ISO Accreditation</li> </ul> </td> </tr> </tbody> </table>	Criterion: Quality Control		Level 0	No information provided OR submission of no substance / irrelevant information provided	Level 1	A <u>generic statement</u> covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities.	Level 2	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities.	Level 3	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities.</li> </ul>	Level 4	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities;</li> <li>• Resources to be assigned to quality control;</li> <li>• List of subcontractor /service providers to be assigned for quality control;</li> <li>• Statement on remedial action to quality control.</li> </ul>	Level 5	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities;</li> <li>• Resources to be assigned to quality control;</li> <li>• List of subcontractor /service providers to be assigned for quality control;</li> <li>• Statement on remedial action to quality control.</li> <li>• ISO Accreditation</li> </ul>
Criterion: Quality Control															
Level 0	No information provided OR submission of no substance / irrelevant information provided														
Level 1	A <u>generic statement</u> covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities.														
Level 2	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities.														
Level 3	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities.</li> </ul>														
Level 4	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities;</li> <li>• Resources to be assigned to quality control;</li> <li>• List of subcontractor /service providers to be assigned for quality control;</li> <li>• Statement on remedial action to quality control.</li> </ul>														
Level 5	Activity/Site specific statement covering required sampling and testing requirements for preparatory works, process monitoring and finishing works, for all programmed activities; <b>Plus:</b> <ul style="list-style-type: none"> <li>• Including site specific quality control check-sheet for programmed activities;</li> <li>• Resources to be assigned to quality control;</li> <li>• List of subcontractor /service providers to be assigned for quality control;</li> <li>• Statement on remedial action to quality control.</li> <li>• ISO Accreditation</li> </ul>														
<b>5.</b>	<b><u>RETURNABLE SCHEDULES</u></b>														
5.1.	ZB noted that all returnable are to be clearly filled in and are a compulsory requirement.														
5.2.	ZB noted that all certificates of attendance must be completed and signed at the clarification meeting. Only one certificate of attendance will be signed per attendee.														
5.3.	<p><b><u>Reference sheet</u></b></p> <p>ZB noted that bidders need to ensure that all reference sheets are completed, signed and stamped by the relevant client. A background check will be conducted for all references; any reference found to be fraudulent will result to disqualification of the tenderer and further action will be taken by SCM.</p>														
5.4.	<p><b><u>CV Template</u></b></p> <p>ZB noted that bidders need to ensure that all CV are structured as per the provided CV template and should not be more than 4 pages long.</p> <p>The proposed personnels are to sign the declaration form consenting involvement on the project.</p>														
<b>6.</b>	<b><u>AGREEMENTS AND CONTRACT DATA</u></b>														
6.1.	ZB noted that all Tenderers are to please complete the Form of Offer and Acceptance and be signed by the authorised person. The tender will be null and void if the form of offer is not filled in and signed.														



**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM								
6.2.	<b>NH</b> Noted that the <b>time for achieving Practical Completion</b> , from the Commencement Date is 600 days from the starting date. The non-working days as stated in 5.8.1 and special non-working days as stated 5.1.1.1(a) & (b) are included in the above time for achieving Practical Completion’.								
6.3.	<b>ZB</b> Noted that an addendum will be issued to rectify clause 5.8.1 and it should read as follow: The <b>special non-working</b> days are: <ul style="list-style-type: none"> <li>(a) All public holidays as declared in terms of Section 2A of the Public Holidays Act, 1994 (Act No. 36 of 1994); and</li> <li>(b) The year-end break commencing with the close of business on the last working day prior to 16 December and ending with the start of business on the 1st working day in January of the next year.</li> </ul>								
7.	<b><u>SCOPE OF WORKS</u></b>								
7.1.	<p><b>ZB</b> noted the following regarding the scope of works:</p> <ul style="list-style-type: none"> <li>(a) eThekweni Municipality’s Water and Sanitation (EWS) Unit has identified within its bulk reservoir supply network the need to introduce and replace Bulk Reservoir Meters on existing infrastructure.</li> <li>(b) This Contract has been prepared to assist EWS in achieving the objectives of its service delivery charter improving and upgrading key infrastructure components and providing a service that is efficient, effective, affordable and sustainable.</li> <li>(c) The total number of meter installations scheduled are an estimate of the number of installations required per Contract and is subject to change.</li> </ul> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 25%;">Contract No.</th> <th style="width: 25%;">Number of Reservoirs Sites</th> <th style="width: 25%;">Number of Inlet Meters to be Installed</th> <th style="width: 25%;">Number of Outlet Meters to be Installed</th> </tr> </thead> <tbody> <tr> <td><b>WS 7819: Northern Operational Areas</b></td> <td><b>48</b></td> <td><b>52</b></td> <td><b>20</b></td> </tr> </tbody> </table> <p><b>AB</b> noted that there will be reservoir sites that have meters already installed, the Contractor will have to investigate if the meters function or not. All non-functional meters will need to be replaced or reinstated. Where meters are functional the reservoir site will be removed from the scope or be replace by another site.</p>	Contract No.	Number of Reservoirs Sites	Number of Inlet Meters to be Installed	Number of Outlet Meters to be Installed	<b>WS 7819: Northern Operational Areas</b>	<b>48</b>	<b>52</b>	<b>20</b>
Contract No.	Number of Reservoirs Sites	Number of Inlet Meters to be Installed	Number of Outlet Meters to be Installed						
<b>WS 7819: Northern Operational Areas</b>	<b>48</b>	<b>52</b>	<b>20</b>						
7.2.	<p><b>AB</b> noted that the main components of the works are as follow:</p> <ul style="list-style-type: none"> <li>(a) Planning and ordering of meters from EWS;</li> <li>(b) Proving and locating reservoir inlet and outlet pipes at the reservoir sites that require metering;</li> <li>(c) Confirming existing pipeline material and diameters;</li> <li>(d) Performing survey and/ or levelling to obtain existing pipeline horizontal and/ or vertical alignment;</li> <li>(e) Preparing detailed pipe fabrication drawings for approval by the Employer’s Representative (Refer to PS 6.4.3);</li> <li>(f) Planning and liaising with eThekweni Operations for shutdowns of reservoir inlet supply pipelines or reservoir outlet pipelines, including all risk assessments and method statements which are to be approved by the Employer’s Representative and EWS Operations;</li> <li>(g) Erection of water disruption sign boards 72 hours prior to tie in (where applicable);</li> <li>(h) Earthworks including access where applicable, pipeline and cable trenching, laying, bedding and backfilling of meter installation, power supply cables and meter signal cable;</li> </ul>								



**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM
	<ul style="list-style-type: none"> <li>(i) Barricading all earthworks and trenches;</li> <li>(j) Accommodation of traffic where works is required in existing roads;</li> <li>(k) Fabrication, supplying, laying, jointing, testing of pipes, pipe specials and fittings, that shall connect to the existing pipework (All flow meters are to be Free Issue);</li> <li>(l) Installation of an above ground kiosk (where applicable) for meter signal converter complete with electrical components;</li> <li>(m) Construction of meter protection sleeves or culverts;</li> <li>(n) Reinstatement of site to original condition;</li> </ul>
7.3.	<p><b>AB noted the following regarding the scope of works:</b></p> <ul style="list-style-type: none"> <li>(a) The responsibility of the Contractor to provide proving sheets for the designs must be in accordance with the Specification <b>PS 1.4.2 (Pg. 133)</b>.</li> <li>(b) The Contractor will need to provide all proving information for the design to be issued well in advance of the Completion date.</li> <li>(c) The Contractor will need to ensure that all designs are received by the halfway point of the Contract.</li> <li>(d) Any outstanding designs due to incorrect or information not being supplied in accordance with PS 1.4.2 will not trigger a claim.</li> <li>(e) Shut requests must be provided in terms of the Contract, two weeks in advance, and after the mock shut has been concluded by the WDO to confirm the line can be shut down.</li> <li>(f) Ancillary works related to the bunker and meter display must be completed as soon as practicable after the installation is completed.</li> </ul>
7.4.	<p>As-builts need to be taken as the installation is being completed. Contractors are to ensure that as-builts information is captured and submitted to the client as per <b>Clause PS 10.2 (Pg. 146)</b>.</p>
7.5.	<p>Tenderers to take note of Clause C1.2.3.5.</p> <p><b>C1.2.3.5 PERFORMANCE MONITORING OF SERVICE PROVIDERS</b></p> <p>[For contract awards over R10m] The Contractor shall be subjected to "Performance Monitoring" assessments in terms of the applicable Section (S.53) of the Employer's Supply Chain Management Policy.</p> <p>Key Performance Indicators (KPIs) are specified in the C3: Scope of Works, or will be discussed and agreed with the Contractor before commencement of the contract.</p>
7.6.	<p>NH noted that the quality control measures on site and the quality control documentation must be as per the Contractors CIDB grading level.</p>
8.	<p><b><u>QUESTIONS</u></b></p>
8.1.	<p><b>Question:</b> Is there a time frame of when the Contractor will receive the designs upon submitting all the proving data?</p> <p><b>Response:</b> Yes, once the Contractor has submitted proving information, a design will be issued to the Contractor within 3 working days per meter installation.</p>
8.2.	<p><b>Question:</b> Should tenderers programme for the full duration of the project now at tender stage or just for one year? Also, how fair is this to the tenderers.</p> <p><b>Response:</b> tenderers must develop a program covering the entire project duration, from start to finish, with a sequenced schedule that includes all activities and their respective durations.</p>



**CONTRACT NO.: 32204-5W**

**THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS**

**ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING**

No.	ITEM
8.3.	<p><b>Question:</b> Are signed, stamped and scanned copies of reference letters acceptable?</p> <p><b>Response:</b> Yes</p>
8.4.	<p><b>Question:</b> This contract has been advertised three times now with no award, is there a specific reason for this?</p> <p><b>Response:</b> Yes, previously no Contractor was meeting the minimum functionality requirement and therefore EWS has taken the decision to lower the minimum points from 70pts to 60pts. Bidders were also not returning signed and stamped references to claims points.</p> <p>NOTE! All tenderers are advised to provide thorough and specific details on their CV's and company experience as this is one of the major issues that results to Contractor not being awarded points.</p>
9.	<b>CLOSE</b>
9.1.	The meeting closed at 10:50am

.....  
**Mr. N. Hira (Pr. CM)**  
Employer's Agent's Representative  
Naidu Consulting (Pty) Ltd

.....  
**Mr. N. Zulu (Pr. Tech. Eng.)**  
Senior Engineering Technologist (Civil)  
eThekweni Municipality – Water Services



CONTRACT NO.: 32204-5W

THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND  
OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS

ETHEKWINI MUNICIPALITY WATER & SANITATION  
DISCUSSION POINTS AT CLARIFICATION MEETING

## **ANNEXURE 1: ATTENDANCE REGISTER**



ETHEKWINI  
MUNICIPALITY

CONTRACT NO.: 32204-5W

THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING  
RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS

No.	Representative Name	Organisation
1	Zakhele Zuluwini	Maids Care Agency
2	Mabeko Zulu	EWS
3	Lindani Mkhungo	Tenders 2 @ Temi
4	Mpho Mdadane	MSMANS (PTY) LTD
5	LWAZI CELE	KA LETYABO TRADING 92
6	Nokubona nabe	Mandletku Projects
7	MALCOM WADDOO	KC Engineering & Industrial S
8	Thando Bicela	Phila Iso Group JV Ma
9	Phyllis MZOBE	TRUVERETE PTY LTD
10	Simeera Abdul	Ajeze Automation R
11	NIMLEN PILLAY	PULSE CONTROL SYSTEMS
12	NISKA NOMSUKA	ZKD TRADING (PTY)L
13	NM SINDI	Ingosi CIVILS
14	Dylan Rae	Aerostructures PTY
15	Shalden Pillay	T-AT
16	LEWIS MACIWAHA	Re-Solve Consulting
17	Calvin Mnikathi	EPLANZI (PTY) LTD
18	Jobiso Bwela	BUSISWE TRAINING
19	MVUSI NGUBO	Sonsade Trading
20	ERNEST KOMANE	ANN CONSTRUCTION & CIVIL



CONTRACT NO.: 32204-5W

THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING  
RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS

No.	Representative Name	Organisation
21	Musieleb Hlabiso	Yokawa Melrose SW
22	<del>Shikwini Mkhwanani</del>	1)
23	Bongani Mkhwanani	Shikwini <del>Engineering</del>
24	Lebhang Ramarou	LC Ramarou Construction
25	Dara Naidoo	HT Civils
26	Peter Volterre	SALO CONSTRUCTION SA
27	Mthobisi Ngubane	ZUZUMTHO (PTY) LTD
28	Mirza Makuva	ITHAMBICHA / TENACITY SW
29	DINETHU MAMUKU	SILUMAMBA
30	Zekethle Sibisi	mms Lightsteel construction
31	Misji Engineering Solu	.
32	Mkusi Nkosi	Misji Engineering Solution
33	Isobani Fraha	ZRAMENGIZHE LEADING
34	Kamelon Pillay	PPD ENGINEERS
35	Sifiso Nyhane	ROSKYU Electricals
36	Gifiso Ntsebo	ETAMAFUREN Group
37	Mekyle Emmanuel	ROCKHAD GROUP
38	Bonani No	low ram CC
39	SANELE NTULI	DLISELA MASALI
40	Zamoni Msumango	ZAMSO CIVILS (PTY) LTD
41	Nokululelo Nqungo	Precision Meters



CONTRACT NO.: 32204-SW

THE INSTALLATION OF WATER METERS AND ANCILLARY WORKS ON EXISTING RESERVOIR INLETS AND OUTLETS WITHIN THE NORTHERN OPERATIONAL AREAS

No.	Representative Name	Organisation
41	S.S. KHUZWAYO	MOBILE 294 620
42	E. Ndawane	Noted 12/14/17
43	HARISH RAMJIARAKH	HERSHAN M CONTRACTOR
44	Mosus Gumabaza	ibonimboli group of
45	Musile KHUZWAYO	Masubane Plant & contractor
46	SICISO SITHASA	ISANDISO PUMPERS & S&E
47	MANGWANI Makwanda	Mutro Consulting cc
48	DUMILE MTHEHWIWA	FIRST WORKS JACO
49	SIPHI ETU baba	LINETH O PROTECTOR THUZWA
50	E. NIGUBANE	C SMUS TRADING
51	BRIDGET T. CHINDANE	OPPORT ON TIME SOLG
52	RASHAD PALMER	NJARS INVESTMENTS
53	XOLILE MHLANTSI	ZAM'SAMPY PROJECTS
54	THAPULO MBEKENG	KGOSIHADI TRADING
55		
56	ISPOO MABUZA	GRAND CONNECTIONS (PTY)
57	N. Motubela	Pilo 150 TV Media
58	T. Ximasa	Key 40 GROUP MEDIA
59	Sankie bhebe	MEDIA ENGINEERING
60	Musisi Ntsho	SNOO TRADING ENTERPRISE



Bhaki Gelf

KVU CIVILS AND PROJECTS CC

NDABA MAPHUMULO

USWAZI CONSTRUCTION CC

Andiswa Mpanza

Keewive Training 334

" Rhandozo Projects

" Lude Projects

Ntando Mngayi

AET WATER & SANITATION

Zamari Msumango

Zanyocivils (PTY) LTD

Andile Biyela

Naidu Consulting

FC NITANZI / Helmer Const & projects / ne

Dani Kluzewygo / MAWIS PROSPECTS / dan

\* Jandlenkasi Khomo | Silo Construction SA | info@

Xolisile Ndlozi | Magnacore Project Managers (Pty) | admin@

ESTHER MBOHLWA | ITD | PROJECTS | INFO@

LINDA DAMINI | ABUNDANCE ENTERPRISES | LINDA