



**AGRICULTURAL RESEARCH COUNCIL**

**REQUEST TO TENDER FOR: AEI01REQ000605**

**Two (2) X Borehole Sitting, Two (2) X 100m Borehole Drilling and Two (2) X 48 Hour Borehole Yield Tests at Iphupha Lobawo Farmers Trust, Eastern Cape**

**Declaration of Acceptance of Special Conditions for the RFQ**



## 1.1 SPECIAL CONDITIONS FOR THE TENDER

The bidders shall provide the ARC (accompanying the bid document on the closing date/time) with the signed Declaration of Acceptance of Special Conditions for the tender:

Description	Comply	Do Not Comply
<p>1. Borehole siting and geophysical surveys by Geohydrologists (Use geological and hydrogeological maps, and Advanced Electronics Survey Machines)- both <b>Pulse Quick Wavelet Transform (PQWT)</b>, and <b>Magnetic method (Proton Magnetometer)</b>. These survey techniques must be used interchangeably.</p> <p>The hydro-geological report must be signed-off by a professional Certified Natural Scientist that is registered with SACNASP and submitted to ARC.</p>		
<p>2. The service provider/drilling contractor will drill according to a drilling target/depth as per the borehole siting and geophysical survey.</p>		
<p>3. Upon a completion of a borehole drilling work, time must be allocated to conduct a 48-hour borehole yield test, after which the borehole yield test certificate must be issued to ARC.</p>		
<p>4. The borehole yield test report and test certificate must be signed-off by a professional Certified Natural Scientist that is registered with SACNASP and submitted to ARC.</p>		
<p>5. Water tests-Chemical and microbial analysis</p> <p>All the tests must be according to the SANS 241-1: 2015 standards and must be conducted at SANAS Accredited Laboratory. The test reports must be provided with conclusions.</p>		
<p>6. The service provider must organize an activity schedule for the project execution in consultation with ARC project manager/personnel. This schedule must be planned to allow the project manager (From ARC) time to manage the projects effectively.</p>		
<p>7. A service provider must obtain an approval to conduct drilling work from local municipal or regulatory authorities, where applicable.</p>		

