



ARC • LNR

Excellence in Research and Development

AGRICULTURAL RESEARCH COUNCIL

REQUEST TO TENDER FOR: AEI01REQ000590

Four (4) X Borehole Sitting, Four (4) X 100m Borehole Drilling and Four (4) X 48 Hour Borehole Yield Tests at Corndale Farm 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 Pulse Quick Wavelet Transform (PQWT), and Magnetic method (Proton Magnetometer). 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>		

