

**Functionality Threshold Evaluation (Technical = 70%)**

- Evaluate submission against functionality criteria
- Rate submission against each criteria
- Eliminate if supplier is below minimum qualifying threshold of 70%

	<b>SUPPLY AND DELIVERY OF: Civil Engineering Materials Testing Laboratory</b>	<b>Weight</b>	<b>Score</b>
<b>1</b>	<b>Experience on similar projects successfully completed</b>		
1.1	Letter(s) of appointment / Contract(s) / Purchase Orders(s) (10 points awarded per letter/contract/Purchase Orders submitted. Minimum of 3 letters of appointment required.) – evidence to be in client letterhead, reflect period i.e. start and end date	30	
<b>2</b>	<b>Submit a schedule or a table showing duration for the test results submission as for the following tests</b>		
2.1	Concrete tests as per price list. (5 Points) Soil tests as per price list. (5 Points) HDPE Liner tests as per price list. (10 Points)	20	
<b>3</b>	<b>Civil Engineering Materials Testing Laboratory - Submit certified copies for training of the below trained soil laboratory testing personnel. 5 points per certificate submitted</b>		
3.1	Submit certified copies for training of 2 trained soil laboratory technicians (5 points each)	10	
3.2	Submit certified copies for training of 2 trained nuclear density testing machine operators. (5 points each)	10	
<b>4</b>	<b>List of equipment's and their valid calibration certificates</b>		
4.1	Troxler(nuclear density tester) and calibration certificate (5 points each)	10	
4.2	Earth Resistance Tester and calibration certificate (5 points each)	10	
4.3	Thermal Conductivity Tester and calibration certificate (5 points each)	10	
	<b>TOTAL</b>	<b>100</b>	

Compiled By:

A handwritten signature in black ink, appearing to be 'MB' followed by a stylized flourish.

Benedict Mahlakwana

Project Coordinator

21 October 2022