

## SADC PLANT GENETIC RESOURCES CENTRE RESPONSES TO REQUESTS FOR CLARIFICATIONS

REFERENCE NUMBER: SPGRC/ Admin 02/2024-25
CONTRACT TITLE: CONSTRUCTION OF 1000M BOUNDARY WALL FENCE DATE OF ISSUE OF RESPONSES: 25<sup>TH</sup> JUNE 2025

No.	Question	Response
1.	Observation: Area of 150m2 provided in the BOQ is too low, kindly revisit the quantity	The correct quantity is 450qs.mtr. Quantities below a girth of 300 are taken as area.
	2. Work Item A Observation: The quantity 202.5m3 indicates the depth of excavation from formation level is 450mm deep which is too shallow and less than the minimum standard depth for any boundary fence excavation depth acceptable in Zambia as prescribed by Standard Method of Measurements for Building Works, kindly revisit the quantity	The stated quantity is maintained. The depth of 450mm is ok as there are no major loads to be exerted on the foundation. There is no minimum standard depth. What determines the depth and size of the foundation are the loads that the structure will carry and this is unique to every situation. Kindly note that the SMM for Building works does not give standards but METHODS OF MEASUREMENT.
	3. Work Item H Observation: The quantity of 1350m2 for Anti termite indicates the depth of 450mm was used its supposed to corelate the quantity for depth used in Work Item A	The stated 1350m2 is maintained.
	<b>4. Work Item J</b> Observation: The quantity of 7No. of big trees captured in the Bill does not give a correct picture as observed during the site visit, kindly revisit the quantity	7NO Trees only to be removed as they are in the line of the Boundary wall fence. All other trees are to be maintained.
	5. Work Item K Observation: The quantity 23m3 for volume of concrete footing is an under estimate for the boundary fence with girth of 1000m, 450mm wide and 150mm thick, the minimum quantity is supposed to be 67.50m3 kindly recheck that	This observation is noted. The correct volume of concrete is corrected 68 cubic metres.

	6. Work Item L Observation: The quantity of 300m2 indicates the ONLY one full block with nominal height of 200mm plus half was considered as Foundation Walls as opposed to the minimum number of 3 Blocks (600mm) minimum standard height for any boundary fence foundation height acceptable in Zambia as prescribed by Standard Method of Measurements for Building Works, kindly revisit the quantity	The actual area is 400mtrs square. The design is for two courses below ground level. As earlier stated, the design for substructure works is dependant on the loads to be exerted.
	7. Kindly attend to all Work Items with corelation quantities as those raised i.e Item E on page 2 of the BOQ	The other quantities are as provided in the BOQ
	8. Kindly consider including the following as a pay Items	
	<ul> <li>a. Removal of existing wire fence and hand it over to the client</li> <li>b. Preliminaries and General Items and lastly but not the least Contingency amount to be expended by the Project Manager in an event there is anything missed out in the BOQ or anything identified during execution of works and is of importance to the project.</li> </ul>	<ul> <li>A) For purposes of clarity a line has been added in the BOQ.</li> <li>B) Considering that there is no major equipment to deliver on site these should be in the rates.</li> </ul>
2.	Should the quotation be inclusive of VAT	Clearly indicate the VAT amount separately
3.	Format for Sworn Statement	The format is provided in the Solicitation document and should be submitted as stated. (Also attached for reference)
4.	Format for Power of Attorney	To be submitted on headed paper as per standard format. (Sample is not given in the document)

End of Responses SADC Plant Genetic Resources Centre Private Bag CH 6 Phone: (260) 399 200

