
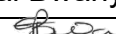


MAINTENANCE , REFURBISHMENT, REPAIRS AND CALIBRATION OF NDT EQUIPMENT - FUNCTIONAL CRITERIA

Criteria		Returnables for submission	Scoring	Sub-Total scores	Criteria % Totals	Comments
1	Proof of previous, within the last 5 years, relevant experience with same scope - Maintenance, Calibration and Refurbishment/Repairs of NDT Equipment as listed below:	For each item of NDT Equipment listed, tenderer to submit copy of the following: 1. Purchase Order with corresponding Delivery note 2. Calibration certificate, indicating accreditation			45%	
	Ultraviolet light Meters					
	a) Spectroline		Yes = 2.5 points ; No = 0 points	5.0		
	b) Goldilux		Yes = 2.5 points ; No = 0 points			
	Ultrasonic Flaw Detectors					
	b) Olympus		Yes = 2.5 points ; No = 0 points	5.0		
	c) SIUI		Yes = 2.5 points ; No = 0 points			
	MPI Benches and Power Packs					
	b) Magnaflux		Yes = 2.5 points ; No = 0 points	5.0		
	c) Magswerke		Yes = 2.5 points ; No = 0 points			
	Gauss Meter					
	a) F.W Bell		Yes = 2.5 points ; No = 0 points	5.0		
	b) Magnaflux		Yes = 2.5 points ; No = 0 points			
	Eddy Current					
	a) Nortec		Yes = 2.5 points ; No = 0 points	5.0		
	b) MIZ-200 (Zetec)		Yes = 2.5 points ; No = 0 points			
	Ultrasonic Testing Phased Array					
	a) Olympus Omniscan MX		Yes = 2.5 points ; No = 0 points	10.0		
	b) M2M		Yes = 2.5 points ; No = 0 points			
	c) Tomoscan		Yes = 2.5 points ; No = 0 points			
	d) SIUI SyncScan 3		Yes = 2.5 points ; No = 0 points			
	Ultrasonic Testing Thickness Meter					
	a) Krautkramer		Yes = 2.5 points ; No = 0 points	5.0		
	b) Karl-Deutsch		Yes = 2.5 points ; No = 0 points			
	Crack Depth Meters					
	a) Karl-Deutsch		Yes = 2.5 points ; No = 0 points	2.5		
	Hardness Testers					
	a) Krautkramer		Yes = 2.5 points ; No = 0 points	2.5		
2	Proof of access to an all NDT methods (on this scope) calibration laboratory to service and calibrate the equipment in 1 above	Proof of ownership of lab facilities or right to access lab facilities supported by relevant documentation from the owner.	No evidence provided	0.0	30%	
			Proof of access or intent support or lease	15.0		
			Proof of ownership	30.0		
3	Handling, storage and security measures provision	Copy of signed procedure for the handling, storage, and security measures.	No proof of security & vehicle ownership	0.0	25%	
			Guarded premises + No vehicle ownership	5.0		
			Guarded premises + Owned or leased vehicles	15.0		
			Strongroom + Guards + Owned or leased vehicles	25.0		
MINIMUM QUALIFYING THRESHOLD					75%	
TOTAL					100%	

Compiled by	
NDT Services Manager (A)	Owen Makhubele
Signature	
Supported by	
Works Services Manager	Garikai Bwanya
Signature	

Garikai Bwanya - 11/12/2024