

	Technical Evaluation Criteria	
---	--------------------------------------	--

MANDATORY TECHNICAL EVALUATION CRITERIA

Table 1: Mandatory Technical Evaluation Criteria

	Mandatory Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Motivation for use of Criteria
1.	Company Work Experience	The service provider must submit a copy of a signed off previous / current contract/s demonstrating experience on sandblasting. The minimum of 3 years of sandblasting company experience in Power Stations or Petrochemical plant must be clearly indicated on the contract. Service providers with less than 3 years of company experience will be disqualified from the technical evaluation.	Criticality of the nature of work and area of work
2.	Method Statement	The Service Provider must have a method statement that indicates how sandblasting activities will be executed, what resources will be required and what measures will be put in place to execute the task.	Criticality of the nature of work and area of work
3.	Language	All tender returnable documents must be written in English.	To ensure clarity and accuracy in communication, as well as to facilitate easy review and evaluation.

CONTROLLED DISCLOSURE

The provision of sandblasting services on an as and when required basis on the boiler plant for a period of 60 months at Camden power station.

1.1 QUALITATIVE TECHNICAL EVALUATION CRITERIA

Qualitative Technical Evaluation Criteria are weighted evaluation criteria used to identify the highest technically ranked tenderer after determining that all the Mandatory Evaluation Criteria have been met. The Qualitative Evaluation Criteria are weighted to reflect the relevant importance of each criterion.

Table 2: Qualitative Technical Evaluation Criteria for Sandblasting Contract

	Qualitative Technical Criteria Description		Reference to Technical Specification / Tender Returnable	Criteria Weighting (%)	Criteria Sub Weighting (%)
1.	Site Supervisor			34	-
	1.1	Sandblasting experience 3+ years' experience X3	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates.	-	10
	1.2	Basic principles of Sandblasting training X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates.	-	8
	1.3	Safety: Legal liability training X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates.	-	8
	1.4	Safety: Confine space Training X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates.	-	8
2.	Blasters or Operators			26	
	2.1	Sandblasting experience 1+ years' experience X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates	-	10
	2.2	Basic principles of Sandblasting training X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates	-	8
	2.3	Safety: Confine space Training X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates	-	8
3.	Rigger			10	

CONTROLLED DISCLOSURE

The provision of sandblasting services on an as and when required basis on the boiler plant for a period of 60 months at Camden power station.

	3.1	Basic Rigging Training X2	Submit a CV with traceable reference; the CV must be accompanied by certified copies of training certificates for rigging	-	10
4.	Material Safety Data Sheet (MSDS): Micro Blast Grid (40/60)			15	
	4.1	<p>The following sandblasting grid specifications must be used: -</p> <ul style="list-style-type: none"> • Micro Blast Grid (40/60) • Sandblast Grid "A" to be used. • Particle size between 0.6mm and 1.2mm. • Profile between 47 and 58(Microns). 	<p>The supplier must submit an MSDS for the material that they will be supplying.</p> <p>Sandblast grit, particle size and profile must be clearly highlighted and visible on MSDS</p>	-	15
5.	Sandblasting Procedure			15	
	5.1	The Service Provider has complete sandblasting procedure	Signed procedure to be submitted clearly showing tools & resources required and risk mitigation	-	15
	Note	All the certificates	Must be certified within 3 Months		
				TOTAL: 100	

Minimum Threshold Required is 75%

Tenderers who do not meet the threshold for functionality scoring will be disqualified

ONLY TECHNICAL SUITABLE IF TOTAL SCORE IS ≥ 75 %. SHOULD SUPPLIERS NOT MEET THE MINIMUM THRESHOLD OF 75%, ESKOM RESERVES THE RIGHT TO CONSIDER SUPPLIERS THAT OBTAINED FROM 65% to 74%.

CONTROLLED DISCLOSURE

The provision of sandblasting services on an as and when required basis on the boiler plant for a period of 60 months at Camden power station.