


	White metal components Refurbishment - Evaluation matrix						
	CRITERIA	Sub-Criteria	REQUIRED LEVEL	POINTS RANGE	EVALUATION RANGE	EVALUATION RANGE - POINTS	SCORING
1	Evaluated and accepted inspection system /procedures by utilities or the equivalent ISO standard	N/A	2	1 TO 2	1 → No Acceptance 2 → 1 Acceptance	1 = 0 points 2 = 20 points	20%
2	Solid historical performance record on white metal components remetalting and refurbishment	N/A	2	1 TO 3	1 → 0 Units inspected 2 → 1 ≤ 10 Units inspected 3 → > 10 Units inspected	1 = 0 points 2 = 10 points 3 = 20 points	20%
3	Eligibility of subcontractor to complete scope governed by the following criteria	N/A					
3.1		Bearing diameter refurbishment capability. Sub contractor to submit quality documentation of work completed and workshop machinery capabilities.Submit documentation for at least 3 sucessfully completed jobs.	2	1 TO 3	1 → 50 -250 mm 2 → 250 - 500 mm 3 → > 500 mm	1 = 0 points 2 = 5 points 3 = 10 points	10%
3.2		Prior demonstration of defects post machining within NDT specification. Provide NDT reports after machining referenced to specification.Submit documentation for at least 3 sucessfully completed jobs.	2	1 TO 2	1 → No 2 → Yes	1 = 0 points 2 = 20 points	20%
3.3		Prior demonstration of dealing with bearing distortion. Present before and after mettaling diamter and half joint gap check sheets.Submit documentation for at least 3 sucessfully completed jobs.	2	1 TO 3	1 → 0 2 → <10 3 → > 10	1 = 0 points 2 = 5 points 3 = 10 points	10%
3.4		Prior project timeous completion certificates	2	1 TO 3	1 → 0 2 → <10 3 → > 10	1 = 0 points 2 = 5 points 3 = 10 points	10%
3.6		Submit flow chart or allow review of bearing remettaling process	2	1 TO 2	1 → No 2 → Yes	1 = 0 points 2 = 10 points	10%
Minimum qualifying threshold (70% of max possible score)							100%

Compiled by: Njabulo Mpanza

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