

|  | Turbine and Generator Coupling Boring Machine - Evaluation matrix   |  |                |              |   |  |         |
|--|---|--|----------------|--------------|---|--|---------|
|  | CRITERIA  | Sub-Criteria                                     | REQUIRED LEVEL | POINTS RANGE | EVALUATION RANGE  | EVALUATION RANGE - POINTS                      | SCORING |
| 1  | Provide proof of conformance to the relevant of ISO/SANS standards guidelines during the manufacture and/or supply of such machinery                                  | N/A  | 2              | 1 TO 2       | 1 → ISO/SANS not submitted<br>2 → ISO/SANS submitted  | 1 = 0 points<br>2 = 20 points                  |         |
| 2  | Solid historical performance record on manufacture and supply of machinery  | N/A  | 3              | 1 TO 3       | 1 → 0 Units supplied<br>2 → 1 ≤ 10 Units supplied<br>3 → > 10 Units supplied  | 1 = 0 points<br>2 = 10 points<br>3 = 20 points |         |
| 3  | Eligibility to manufacture and/or supply a coupling boring machine with the following capabilities. The details of which must be included in the specification sheet. | N/A  |                |              |   |  |         |
| 3.1  |   | Coupling boring (Bore length)                    | 3              | 1 TO 3       | 1 → up to 60mm<br>2 → 60 - 120mm<br>3 → > 120mm<br>submitted in the form of a specification sheet and machine capability test | 1 = 0 points<br>2 = 10 points<br>3 = 20 points |         |
| 3.2  |   | Inspection diameter range : 40 -120mm            | 2              | 1 TO 2       | 1 → No<br>2 → Yes<br>submitted in the form of a specification sheet and machine capability test                               | 1 = 0 points<br>2 = 20 points                  |         |
| 3.3  |   | Ability to produce a N7 or better surface finish | 2              | 1 TO 2       | 1 → No<br>2 → Yes<br>submitted in the form of a specification sheet and machine capability test                               | 1 = 0 points<br>2 = 20 points                  |         |
| Minimum qualifying threshold (70% of max possible score) |   |  |                |              |   |  |         |

Compiled by: NZ Mpanza

Signature : 