

### **Technical Evaluation Criteria for SSC Flight manufacturing**

#### **Gatekeepers**

- ISO 9001 accreditation.
- ISO 3834 accreditation.
- Compliance with technical specification

#### **Supply of SSC Flights**

No	Weight %	Qualitative Technical Criteria Description	Evaluation Scoring Breakdown			
			0	2	4	5
1	40	Proof of previous Purchase Orders for the manufacturing of SSC flights for Lethabo power station	Not Provided	Proof of 2 orders	Proof of 4 orders	Proof of 6 orders
2	40	<p>The bidder shall provide a provisional Quality Control (QC) plan indicating all critical steps in the acquisition(A), manufacturing(B), assembling(C)and delivery(D) of the flights with hold points.</p> <p>The plan must clearly indicate understanding of the following points:</p> <ol style="list-style-type: none"><li>1. Assembly to be true and square after welding</li><li>2. All mild steel to BS4360 Gr43A</li><li>3. All welds to be fully sealed, continuous, and completely returned around plates (U/Noted)</li><li>4. All welds 8 fillet (u/Noted)</li><li>5. All welds to BS5135</li><li>6. All steelwork to be thoroughly clean. Rust free and burrs removed prior to painting.</li><li>7. Painting to client's specification</li><li>8. Flight bar to be made from 300 x 100 x 45.4 parallel flange channel (PFC) SABS 1431/300WA</li></ol>	Not Provided	2 Steps	3 Steps	4 Steps
3	20	Confirmation letter that an Eskom representative can attend an inspection of the flights before accepting delivery to site	Not Provided			

Any tenderer that does not meet the gatekeepers or obtains a score below 75% will be deemed unacceptable.