## Addendum 4 - Attachment 1

## **SECTION 3 – Evaluation and Qualification Criteria**

(Note - Changes to this Clause replaces one in original bid document)

## 1.2.4 Functional Guarantees of the facilities

For the purposes of evaluation adjustments as detailed below will be made to the bid price:-

 For each kW (or part thereof) that the guaranteed power station output is above or below the Employer's specified minimum acceptable level:- capitalized over a 15 year period using an energy value of US\$0.30c/kWh, a 10% cost of capital and the Bidders' guaranteed efficiency of gasifier; efficiency of prime mover; and efficiency of alternator and Availability Factor.for the purposes of this evaluation it will be assumed that the feedstock will be available 100% of the time.

## Employer's minimum performance levels are:

- a. Gasifier efficiency; 75%
- b. Gas to mechanical energy of prime mover, 25%
- c. Alternator efficiency, 95%
- d. Availability factor, 70%