**REQUEST FOR PROPOSAL  
SPECIFICATION OF SPECIFIED GOODS**

**Procurement No:** **RFP-16 - GOO1 - 23**

## Specification

### Background

The Kiribati Solid Waste Management Programme is based in the Ministry of Environment, Lands and Agricultural Development, and is dedicated to implementing the Kiribati Solid Waste Management and Resource Recovery Strategy. The current Materials Recovery Facility (MRF) has to move site, and so a new building is required to house the baling equipment and other functions of the MRF. A kitset steel light industrial building will suit the purpose.

The new MRF will be based in Betio, Tarawa, Kiribati, which just north of the Equator and outside any Cyclone or Earthquake Zones. The primary consideration from a structural point of view is that the site is very close to the sea and just above sea level, and in a Very Severe Marine Environment with regard to corrosion. Assembly of the building will be by a local company, and any kitset supplied must be totally complete and with comprehensive step-by-step instructions for construction. The engineered concrete slab drawings will be required early on in the contract so that the slab can be prepared prior to the arrival of the kitset; also, any fitting required to be set in the concrete slab will need to be supplied separately soon after the contract signing to allow construction of the slab prior to the kitset arrival. Shipping to Kiribati will likely require transhipment and typically takes about two months; costings should be based on delivery to the Port of Betio, and all local charges to be paid locally by the Kiribati government procuring entity.

### Requirements

**Kitset Package:** 20m x 15m light industrial steel building for Tarawa Materials Recovery Facility

**Base Building Specifications**

**Supplied as:** Kitset package.

**Building Model:** light industrial.

**Building Size:** 20m long X 15m wide, approximately 4.8m stud height.

**Internal Partitions:** None.

**Building Use:** Recycling equipment shed.

**Foundation: Concrete slab:** not included in price, to be supplied locally, engineering drawings for concrete floor to be supplied and any steel fittings into the slab must be supplied prior to delivery of main kitset.

**Earthquake Zone:** NO Earthquakes.

**Wind Zone:** Low: NO Cyclones (Location site on Equator).

**Written Instructions and plans:** Engineering drawings for concrete floor construction to be supplied; must contain comprehensive assembly instructions for assembly by local contractor.

**Roof and Cladding**

**Coatings:** Coating to be as specified for Very Severe Marine Environment to meet Macroclimate Corrosion category C 5 - M (From AS/NZS 2312.1)

**Roof**: Pre-painted industrial coating steel roof material thickness minimum 0.4mm **OR:** Aluminium cladding (Two quotes can be supplied, one to suit either cladding if desired); No eaves. To include translucent tinted Roof Sheets sufficient for four roof sheets on each side spaced evenly down the building.

**Wall Cladding:** Pre-painted industrial coating steel cladding material thickness minimum 0.4mm **OR:** Aluminium cladding (Two quotes can be supplied, one to suit either cladding).

**Downpipes & Gutters:** required, ideally to match cladding.

**Framing:** Galvanised Steel column, thicknesses minimum 1.2 mm, and meet loading and span requirements from New Zealand Building Code

**Openings**

**Main Door:** One Roller Door of 4m wide and minimum 4m height central in one 15m end;

**Secondary doors:** Two Roller doors of 3.5 m wide and minimum 4 m height; one in the opposite 15m end; the second in one 20m side, generally in a central location (exact location flexible).

**Access Door:** 1 PA door in same end as 3.5m secondary roller door

**Delivery:** Price to Include delivery to Port of Betio, Tarawa, Kiribati. The Kitset should be expected to be packed into a single 40ft shipping container.

### Installation services

Not Required

### Delivery Time

Four Months from signing of contract

## Description of the Goods

*Here, list all items to be Tendered*

*(This part may be replaced by a proprietary Supplier description)*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Pos. | Description | Number | Delivery Time (to be verified or Tendered) | Price (to be Tendered) |
| 1 | **Kitset Package:** 20m x 15m light industrial steel building, complete | 1 | 4 months |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |

## Tenderer’s References

### Relevant similar deliveries carried out in the last five years

Please, provide information on each delivery for which your firm/entity, either individually as a corporate entity or as one of the major companies within an association, was legally contracted.

|  |  |  |  |
| --- | --- | --- | --- |
| Goods delivered | Buyer | Contact details | Value |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |