



REQUEST FOR QUOTATION:

**1-set of Glasshouse at Bambey Station
in Senegal**

MAY 2024

AfricaRice – CIMMYT- CETH PROJECT



AfricaRice / Procurement Unit



SPECIFICATIONS

MAY 2024

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1.1 General Descriptions

Length	55 m
Width	24 m
Number of spans	3 units
Covered surface	1320 m ²
Side doors	1 unit
Front doors	7 units
Span width	8,00 m
Distance between inside posts	5 m
Distance between outside posts	2,5 m
Height below gutter	5 m

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SPECIFICATIONS

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Head House

Length	10 m
Width	4 m
Number of Spans	1 unit
Covered surface	40 m ²
Front doors	1 units
Bay wide	4 m
Distance between inside posts	5 m
Distance between outside posts	2,5 m
Height below gutter	5 m

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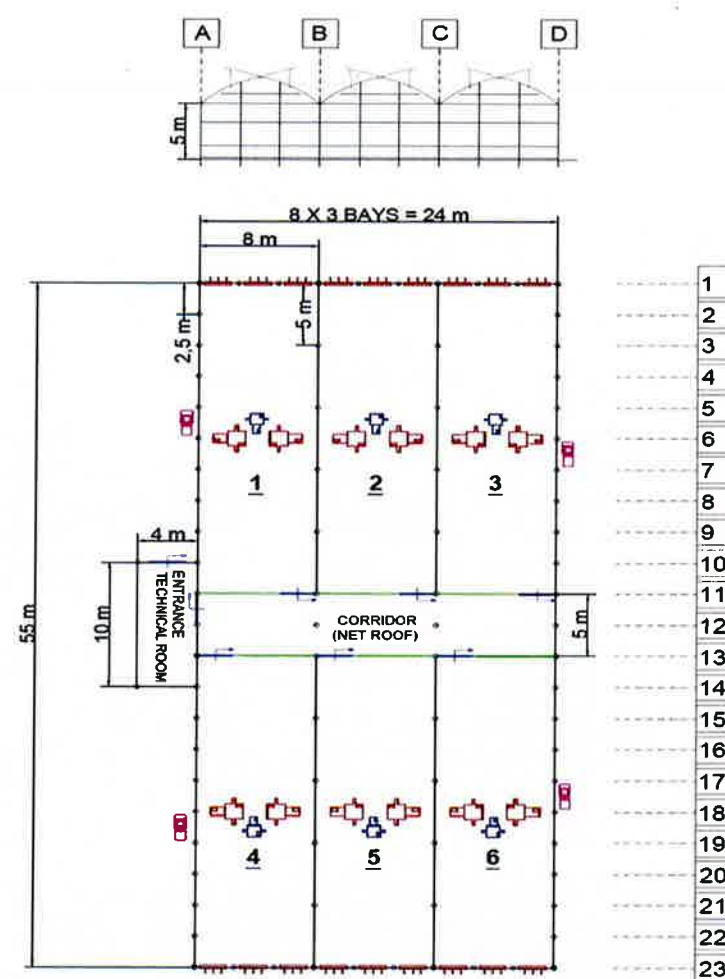


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Lay-out Specification

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Technical Requirements

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- **Foundation for pillars**
- **Galvanized Steel structure**
- **Load Calculation and provision for acceptable Load.**
 - **Permanent Load**
 - **Installation Loads**
 - **Wind Load**
 - **Crop Load**
- **Detail in your design and analysis:**
 - **Structure Description, details, size, and material (Pillars, arches, gutters)**
 - **Crop Holders**
 - **Drainage**
 - **Structure reinforcements if any.**
 - **Cover fixing material**
 - **Polycarbonate Panels for the cover**
 - **Roof Ventilation System**
 - **Side Ventilation system (each room should have its own Fan and Pad System cooling system)**
 - **Each room must have a misting/sprinkler system installed**
 - **Insect proof net**
 - **50% top shading net**

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TO INDICATE

April 2024

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WARRANTY

DELIVERY TIME

PAYMENT TERMS

VALIDITY OF THE FINANCIAL OFFER

INSTALLATION COSTS

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Presentation and Evaluation of Offers

April 2024

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TENDER EVALUATION

An evaluation committee will be put in place to evaluate different offers

FINANCIAL EVALUATION (30%)

Price

Warranty

Delivery time

Payment terms

TECHNICAL EVALUATION (70%)

Specifications

After sales services

Experience in field

METHOD

The evaluation will be based on the combination of financial and technical points. The offer with the highest point scored will be retained.

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Presentation and Evaluation of Offers

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The technical and financial offers should be sent electronically. The financial offers must be password protected.

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INFORMATIONS

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CURRENCY

**ALL OFFERS MUST BE IN US DOLLARS \$ or
XOF (FCFA)**

**SUBMISSION OF THE OFFERS MUST BE
SENT TO**

A.Quotation@cgiar.org

SUBJECT OF THE MAIL

RFQ: RDASVSLPM - PSU/DFCS/GH/10/2024

DEADLINE OF SUBMISSION

Friday, 28th of June 2024 à 16:00 GMT

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