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आई सी एम आर - राष्ट्रीय प्रजनन एवं बाल स्वास्थ अनुसंघान संस्थान स्वास्थ अनुसंघान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार

ICMR - National Institute for Research in Reproductive and Child Health

Department of Health Research, Ministry of Health and Family Welfare, Government of India

July 24, 2024

Tender No. B/13039/04/2024-25

Subject: Cleaning and Maintenance of Stainless-Steel Corn Crib Cages

Closing Date: 5th August 2024 upto 5 p.m.

Sir / Madam,

The Institute is interested in the Cleaning and Maintenance of Stainless-Steel Corn Crib Cages as per the details mentioned in Scope of work. Send your quotation in a sealed cover, super-scribed with our tender number, due date and subject, so as to reach this Institute well before the above due date.

Sd/-Section Officer (Stores)

# Scope of Work for Cleaning and Maintenance of Stainless-Steel Corn Crib Cages

The corncrib cages (9 nos) of Biozone USA make has been installed at the NCPBR site (S.No.80A-1 Village- Maljipada, Tal-Vasai, Dist. Palghar) in the year 2012-13 (images as given) to be made fully functional with given accessories to rear the Monkeys

## Detailed scope:

#### 1. Initial Assessment

Conduct a thorough initial assessment of all corn crib cages for its

- Inspect for structural integrity.
- Identify any areas with significant dirt, debris, rust, or pest infestations.
- · Document findings and report to the client.

## 2. Cleaning Procedures

Deep cleaning of stainless-steel corn crib cages to be done for :

- Debris Removal: Remove all loose corn, dust, and debris using industrial vacuums and brooms.
- Surface Cleaning: Wash the cages with a mild detergent solution suitable for stainless steel. Use brushes and non-abrasive scrubbers to clean surfaces.
- Rinsing: Rinse thoroughly with clean water to remove all soap residues.
- Drying: Ensure all cages are completely dry to prevent water spots and rust.

#### 3. Maintenance Procedures

Regular maintenance of the cages to make them fully functional and suitable for usage **Specifically:** 

- Rust Prevention: Apply a rust inhibitor on any areas showing signs of corrosion.
- Structural Repairs: Fix or replace damaged parts, such as broken wires or panels.
- Lubrication: Lubricate any moving parts to ensure smooth operation.

## 4. Final Inspection and Reporting

Conduct a final inspection after each cleaning and maintenance cycle in the presence of the end user and submit the detailed report to :

- Ensure all tasks have been completed to the client's satisfaction.
- Provide a detailed report summarizing the work done, including any issues found and resolved.
- Make recommendations for future maintenance or repairs.
- Keep logs of all cleaning and maintenance activities.
- · Document any repairs and replacements.



Inner View



Side view



