# VAISHAL PATLIPUTRA DUGDH UTPADAK SAHKARI SANGH LIMITED PATNA DAIRY PROJECT

Feeder Balancing Dairy Complex, Phulwarisharif, Patna-801505 Ph: 0612- 2251622, 2252553, 2252542; Fax No.- 0612-2250325 Email Id.- vpmu.pur@gmail.com

VPDUSS-SOP-8.5.1.2-01.F02 `

PDP:PUR:FBD:JICA 9977
Dear Sir,

DATE- 05.12.2025

We are interested in purchasing of the following items. In case you can supply the same, you may send your quotation in sealed cover addressed to the Managing Director address given above superscribing on the top of the envelop quotation for item to STRAW COLLECTION NET TYPE TRAILER as to reach as on or before 30.12.2025.

All rates must be F.O.R FBD, Patna on door delivery basis. (PR. No. 2300002456 dt. 02.12.2025)

S.No.	Item	Specification	Quantity
1	STRAW COLLECTION NET TYPE TRAILER TECHNICAL SPECIFICATION AS PER ATTACHED	MAKE – STANDARD	01 SET
	ANNEXURE -1		

Thanking You

Yours faithfully

Dv. Manager(MM)

### **ANNEXURE-1**

# Technical specification of STRAW COLLECTION NET TYPE TRAILER with accessories \*(Sanctioned under JICA Component-B of NPDD)\*.

#### **Quantity Required-01 Set**

#### > Make:

#### > Functional requirement:

To collect maximum straw Bhusa blown by straw reaper (Bhusa maker)

## Technical specifications & scope of supply:

- Platform minimum size to be: 3000 mm long, 1800 mm wide, 900 mm height as per local RTO norms.
- MS fabricated trailer having Single axle- 90 x 90 mm sq. [min.] solid.
- Two Tyres about: 9.00 x 16 mm and matching axle components as needed.
- Tyres make:-MFR, CEAT, GOOD YEAR, APOLO, Bridge stone makes.
- Suitable for about 10 ton loading, working behind 50 HP or above.
- Main chassis in MS channel minimum 200 x 75 mm heavy design with rear side tipping frame, mounting, pins etc. as per need.
- Flooring: 4mm MS sheet duly braced as per need.
- Side wall: 2 mm MS sheet duly braced as per need.
- Having rear & side doors open-able facility.
- · Heavy duty double plate rims.
- Strong & Sturdy CI hub with double bearings, SKF or equivalent.
- Forged steel heavy duty tow eye minimum 65 mm dia.
- Tubular hitch beam minimum 125 x 125 heavy sections with jack, rear side tipping cylinders, piping, couplings, fittings, mountings, bracings etc. as per need.
- Hydraulic cylinder capacity minimum10 ton, 35 inch long, Radhika, Bosch, power jacks, flow tech or equivalent make. Hydraulic cylinder with push type male connector.
- Fully covered SS mesh net [Jali] & GI Sheet fitted all around with MS bracings as per needs to collect & trap maximum straw.
- Dome or rectangular shape side & top cover acceptable. With top quality corrosion resistant painting.
- Complete in all respects; ready to use version
- RTO passing with one year insurance included.
- Minimum one year warranty included.

Manager (Engg.)