

## SFURTI – CLUSTER

### INSPECTION OF CFC MACHINERIES DELIVERED AT CLUSTER SITE

**Name of the Cluster** : Eco Coir Cluster India Private Limited, Pollachi  
**Nodal Agency (NA)** : Coir Board  
**Technical Agency (TA)** : ITCOT Consultancy and Services Limited  
**Implementing Agency (IA)** : M/s. Eco Coir Cluster India Private Limited  
**Special Purpose Vehicle (SPV)** : M/s. Eco Coir Cluster India Private Limited  
**Cluster Development Executive** : Mr. T. Vignesh

#### **INSPECTION TEAM:**

01. Mr. G.Poobalan , Development officer, Regional office, Pollachi
02. Mr.R.Parthiban, Project officer , ITCOT – Technical Agency
03. Mr.A.Sivasalapathy, Eco Coir Cluster India P. Ltd. – Implementing Agency
04. Mr.K. Nagarajan, Managing Director, Eco Coir Cluster India P.Ltd
05. Mr.G. Venketupathy, SPV, Eco Coir Cluster India P.Ltd
06. Mr.G.Maniarasu, SPV, Eco Coir Cluster India P.Ltd
07. Mr. T. Vignesh CDE, Eco Coir Cluster India P.Ltd

Inspection Site: Address:	Eco Coir Cluster India Private Limited S.F.NO 235/B2, Suleeswaranpatti, Pollachi-642006
Inspection Date & Time:	20-03-2019 ; 12.00 PM
Inspection Item:	2 Nos of Fully Automatic Power looms ,Bobbin winding machine and Cops winding for the manufacture of Coir Mattings and Geo-Textiles

Date of receipt of subject item at the site	<b>In voice :</b> ME 2018-19 152 DATED 19-12-2018 ME 2018-19 151 DATED 19-12-2018 ME 2018-19 156 DATED 10-01-2019 ME 2018-19 194 DATED 04-03-2019
Reference documents	1. SFURTI Guidelines 2. Executive Instructions issued by Coir Board 3. Purchase Order issued by the Implementing Agency 4. Invoice issued by the Supplier

### INSPECTION REPORT

**01. INSPECTION OBJECTIVE:** The objective of the inspection is to ascertain the receipt of the complete set of Generator set as per the order in full in good condition, at the destination, and to recommend the eligible release of payment from the HI Account of the Cluster to the Supplier.

**02. INSPECTION PROCEDURE:** The inspection was conducted in accordance with the procedures outlined in the Executive Instructions for SFURTI Coir Clusters issued by Coir Board. The Committee inspected the purchase documents viz. Purchase order issued, Invoice for the items supplied and physically verify the items with respect to the Technical specifications provided in the Annexure-I in the Purchase order and noted down the observations in the inspection record. Based on the observations, the final conclusion on acceptance of supply items is specified.

**03. INSPECTION DOCUMENTS:**

- a. Purchase Order issued by the Implementing Agency
- b. Delivery Challan & Invoice for the items supplied at site

**04. INSPECTION OBSERVATIONS:**

Descriptions	Observation Comments
Name of the Item	2 Nos of Fully Automatic Power looms ,Bobbin winding machine and Cops winding for the manufacture of Coir Mattings and Geo-Textiles
Name of the Supplier	Monarck Engineers, Cochin

<p><b>Documents related to the assignments</b></p> <ul style="list-style-type: none"> <li>• Purchase order</li> <li>• Invoice</li> <li>• Others, if any</li> </ul>	<p><b>Purchase Order : ECO/IA/2018/16</b>  <b>Dated 11-12-2018</b></p> <p><b>Invoice:</b> 1. ME 2018-19 152  DATED 19-12-2018  2. ME 2018-19 151  DATED 19-12-2018  3. ME 2018-19 156  DATED 10-01-2019  4. ME 2018-19 194  DATED 04-03-2019</p>
<p><b>Machinery identity</b></p> <ul style="list-style-type: none"> <li>• Batch number</li> <li>• Identity number</li> <li>• Date Of Manufacture</li> <li>• Other details, if any</li> </ul>	<p>Separately attached</p>
<p><b>Visual Inspection</b></p> <ol style="list-style-type: none"> <li>1. Surface Finish</li> <li>2. Workmanship</li> <li>3. Colour and appearance</li> <li>4. Marking</li> <li>5. Others</li> </ol>	<p>Good  Good  Good  Good</p>

01	S.No.	Item of machinery	Quantity	Condition of item
	1	Bobbin Winding machine – 4 head	1 No.	Satisfactory
	2	Cops Winding machine -1 No. (i) Pam barem stand with rotating frame - 4"iet (ii) Spool remover stand – 1No (iii).40 mm * 40 mm square tube - 4 Nos.	1 No.	Satisfactory
	3	Automatic Powerloom – 2 M width (1) Heddle frame supporter -2 No's (2) Gear box stands -6 piece (3) mat winding pipe - 2 No's (4) MS mesh guard - 2 No's (5) winding rollers * frame - I set (6) comber board bracket -8 No's (7) Gear box with motor - 4 No's (8) creel stand -18 No's (9) 5" Roller - 2 No's (10) Shuttle guard - 4 (11)Spool bobbin -12 bags (12)Guards - 8 No's (13) Plywood steps + guard -14 (14)comber board -4 (15) Heddle frame belt -16 No's (16)spool holder -99 No's (17)Pinion with ratchet- I set (18) Wax bar - 2 box (19)heddleframe-2box	2 Nos.	Satisfactory
Overall the lot meets all the requirements		YES		
All the items were stamped clearly		Yes		
Remarks:				



### 05. INSPECTION PRÉCIS:

The items as detailed below were inspected and the status of acceptance is given below:

S.No.	Item of machinery	Quantity	Accepted (Yes / No)	Remarks, if not accepted.
1	Bobbin Winding machine – 4 head	1 No.	Yes	
2	Cops Winding machine -1 No. (i) Pam barem stand with rotating frame- 4 set (ii) Spool remover stand – 1No (iii).40 mm * 40 mm square tube - 4 No	1 No.	Yes	
3	Automatic Power loom – 2 M width (1) Heddle frame supporter -2 No's (2) Gear box stands -6 piece (3) mat winding pipe - 2 No's (4) MS mesh guard - 2 No's (5) winding rollers * frame - I set (6) comber board bracket -8 No's (7) Gear box with motor - 4 No's (8) creel stand -18 No's (9) 5" Roller - 2 No's (10) Shuttle guard - 4 (11)Spool bobbin -12 bags (12)Guards - 8 No's (13) Plywood steps + guard -14 (14)comber board -4 (15) Heddle frame belt -16 No's (16)spool holder -99 No's (17)Pinion with ratchet- I set (18) Wax bar - 2 box (19)heddle frame-2box	2 Nos.	Yes	

<b>Overall Final conclusion (Supply conditions FULFILLED / NOT FULFILLED)</b>	<b>Fulfilled</b>
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The above said machineries are supplied by M/s.Monarck Engineers, Cochin, to M/s. Eco Coir Cluster India Private Limited, in adherence with the Technical specifications and conditions mentioned in the Purchase order



Place: Suleeswaranpatti  
Date : 20-03-2019

**Motor details**

<b><u>S.NO</u></b>	<b><u>Motor name</u></b>	<b><u>HP</u></b>	<b><u>No's</u></b>	<b><u>Motor serial number</u></b>
01	Main breaker motor	7.5 HP	2 No's	1. 5.50KNE6 ,RIG -100210 2. 5.50KNE6 ,RIG -100222
02	Yarn drive motor	2 HP	4 No's	1. N1855173 2. U1825109 3. U1825112 4. N1858393
03	Oil Pump Motor	½ HP	2 No's	1. 1802009 2. 1805678
04	Spooling machine motor	3 HP	1 No	1. 1807104
05	Cops winding machine motor	1 HP	2 No's	1. N1862307 2. N1862304

  
CDE

  
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