

# KCCP LIMITED

(A Govt. of Kerala Undertaking)

"CLAY HOUSE", PAPPINISSERI PO. 670 561, KANNUR DT. KERALA

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**Ref: KCCP/TENDER/861 /2022-23**

**Date: 20.07.2022**

## TENDER NOTICE

Sealed tenders are invited from interested parties for conducting thermal insulation work for Steam pipes, SS Vessels at Coconut Processing Unit, Kannapuram, Kannur District.

Cost of tender form : Rs.1,918/- (Including GST)

EMD : Rs.5,000/-

Priced tender form may be obtained from our office up to 01.08.2022, 5.00 PM. Tender will be accepted up to 02.08.2022, 2.00 PM and will be opened on the same day at 4.00 PM. Details if any can have from our Administrative Office, Pappinisseri.

For details please visit [www.kccpl.in](http://www.kccpl.in).

Sd/  
**MANAGING DIRECTOR**

### Specification of pipelines to be insulated.

- |                    |   |          |
|--------------------|---|----------|
| 1. 2" Steam Line   | - | 51 Meter |
| 2. 1" Steam Line   | - | 40 Meter |
| 3. 3/4" Steam Line | - | 8 Meter  |
| 4. 1/2" Steam Line | - | 10 Meter |

Thermal insulator used for steam pipe should be glass wool and covering material should be stainless steel 304 food grade sheets. Insulation thickness should be 50 mm.

### Specification of 4 Nos SS vessels to be insulated

- |  |           |                                     |
|--|-----------|-------------------------------------|
| 1. Pasteurization tank 1 and 2 (SS) - 150 Ltr each | -         | 20 sq.ft surface area (Approx) each |
| 2. Vessel for boiling water (SS)                   | - 250 Ltr | - 25 sq.ft surface area (Approx)    |
| 3. Blanching tank                                  | - 50 Ltr  | - 20 sq.ft surface area (Approx)    |

Thermal insulator for the vessels should be glass wool and covering material should be stainless steel 304 food grade. A minimum of 2 inch thickness should be there for the insulation.

In addition to this a digital temperature measuring system with probe for the boiling temperature should be set for both pasteurization tanks (150 Ltr each)