

VPDUSS-SOP-8.5.1.2-01.F02

VAISHAL PATLIPUTRA DUGDH UTPADAK SAHKARI SANGH LTD  
PATNA DAIRY PROJECT  
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PDP: PUR: FBD: 3742

30.09.2022

Dear sir,

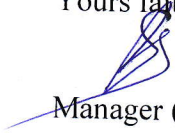
We are interested in purchasing of the following items. In case you can supply the same, you may send your quotation in sealed cover addressed to the Managing Director address given above superscribing on the top of the envelope quotation **for items required for Steam line insulation work** so as to reach us on or before 15.10.2022.

All rates must be F.O.R.- FBD on door delivery basis.

S.N	Item	Specification	Qty reqd
1	Steam line insulation work of different size of pipe line in different section. Details as per Annexure 01		
2	Chilled water line insulation work of different size for different section Details as per Annexure 01		
3	Erection & commissioning of deep freeze line of ¾" M.S. 'C' Class pipe Details as per Annexure 02		

Thanking you,


Yours faithfully,

  
Manager (MM)

Encl : a.a.

Annexure-01

SI No.	Name of the work	Details:			
<b>A.</b>	<b><u>Steam line insulation work:</u></b> Insulation of steam line pipe with glass wool, 22 gauge chicken wire mesh thermocol of 3.0" thickness and cladding with 24 guage Al sheet with material and labor.	<b>SI No</b>	<b>Size</b>	<b>Qty</b>	<b>Unit</b>
		01	¾"	60	Feet
		02	1.0"	110	"
		03	1.5"	50	"
		04	2.0"	100	"
		05	3.0"	20	"
		06	4.0"	20	"
		07	12.0"	15	"
<b>B.</b>	<b><u>Chilled water insulation work:</u></b> Insulation of chilled water line pipe with thermocol of 3.0" thickness, 20kg/m3 density with 8525 grade bitumen, cladding with 24 guage Al sheet complete with material and labor	<b>SI No.</b>	<b>Size</b>	<b>Qty</b>	<b>Unit</b>
		01	¾"	250	Feet
		02	1.0"	15	"
		03	1.5"	50	"
		04	2.0"	100	"
		05	3.0"	80	"
<b>C.</b>	<b>Erection and commissioning of:</b> Deep freeze line of ¾" MS-"C" class pipeline	<b>SI No</b>	<b>Size</b>	<b>Qty</b>	<b>Units</b>
		01	¾"	250	Feet

  
 27/09/2022  
 I/C(Engg)

## Annexure -02

### A. Steam Line Insulation work for different sections at FBD

Sl. No.	Section Name	Size						
		3/4"	1.0"	1.5"	2.0"	3.0"	4.0"	12.0"
1.	Paneer Section	20 Feet	60 Feet	10 Feet	NIL	NIL	NIL	NIL
2.	Paneer PHE	NIL	NIL	NIL	10 Feet	10 Feet	10 Feet	NIL
3.	Curd Section	NIL	50 Feet	NIL	10 Feet	NIL	NIL	NIL
4.	Rasgulla Section	40 Feet	NIL	20 Feet	50 Feet	10 Feet	NIL	NIL
5.	Engineering Section	NIL	NIL	NIL	30 Feet	NIL	10 Feet	15 Feet
6.	Process Section	NIL	NIL	20 Feet	NIL	NIL	NIL	NIL
<b>Total</b>		<b>60 Feet</b>	<b>110 Feet</b>	<b>50 Feet</b>	<b>100 Feet</b>	<b>20 Feet</b>	<b>20 Feet</b>	<b>15 Feet</b>

### B. Chilled Water Line Insulation work for different sections at FBD

Sl. No.	Section Name	Size				
		3/4"	1.0"	1.5"	2.0"	3.0"
1.	Curd Section	NIL	12 Feet	45 Feet	NIL	NIL
2.	Rasgulla Section	NIL	NIL	NIL	100 Feet	NIL
3.	Refrigeration section	NIL	NIL	NIL	NIL	80 Feet
4.	Deep freeze line	250 Feet	NIL	NIL	NIL	NIL
<b>Total</b>		<b>250 Feet</b>	<b>12 Feet</b>	<b>45 feet</b>	<b>100 Feet</b>	<b>80 Feet</b>

### C. Erection and commissioning of deepfreeze line of 3/4" MS-"C" – class pipe.

Sl No.	Section Name	Size	Quantity	Unit
01	Deep freeze line	3/4"	250	feet

  
 23/09/2023  
 I/C (Engg)