G.S.T. TIN 24091804617 Dt. 18-9-09 C.S.T. TIN 24591804617 Dt. 18-9-09



# Water Technology (Guj.) Pvt. Ltd. Plot No.: 27, Survey No. 47, Jivraj Industrial Area,

MUMBAL OFFICE :-

Unit No. 11, Ruby Coach Lane, Marol Nake,

Near Hind Saurashtra Indl. Estate,

Off. Andheri-Kurla Road, Andheri (E), Mumbai - 59.

: +91 22 28505403 Tel: Cell : +91 93728 05577 E-mail: rajwater@ymail.com Opp. Falcan Pump, Vavdi, Gondal Road, Rajkot - 360 004. (Gujarat) India

Tele : +91 281 - 3291791 / 2922777

Telefax : +91 281 - 2922481

Cell : +91 93757 55777 / +91 97276 55777

Website : www.rajwater.com E-mail: info@rajwater.com



# Plant Galculation

RW/2018-19/Q\_9373 Date: 17/11/2018

### To, Ramesh

SUB: 2000Ltr. Per Hour R Plant Capacity's Calculation.

Dear Sir,

As per our discus the capacity of 2000Ltr. Per/Hour R.O Plant is as per under.

### 8 hour Production of the one shift = 16000Ltr.

Liter Water	Nos. of Unit.	Unit.
21600	1800	1Ltr. Bottle
2400	120	20ltr Jar
A 1000 TTT		

**24**000Ltr. Water

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### **Detail's of Unit Per Shift**

• 1Ltr. Bottle Box (1 x 12 Bottles)

= Rs. 65.00 (Sell Price/Box)

Rs. 25.00 (Sell Price/Jar)

1Ltr. Bottle Pre Form: Rs. 2.101Ltr. Bottle Cap: Rs. 0.301Ltr. Bottle Label: Rs. 0.251Ltr. Bottle Box: Rs. 0.65

Total Material Cost : Rs. 3.30 x 12 Bottles = Rs. 39.60

1Ltr. Bottle Box Gross Profit (Sell Price – Cost) = Rs. 25.40

1Ltr. Bottle Box Production (1800 Box x Rs. 25.40) =Rs.45720.40

(Gross Profit in 1Ltr. Box)

• 20Ltr. Pet Jar

20Ltr. Jar Cap : Rs. 1.00 20Ltr. Jar Label : Rs. 1.50 20Ltr. Jar Shrink fit : Rs. 0.25 20Ltr. Jar Depreciation: Rs. 2.00

Total Material Cost : Rs. 4.75 = Rs. 04.75 20Ltr. Per Jar Gross Profit (Sell Price – Cost) = Rs. 20.25 20Ltr. Pet jar Gross Profit (120 Jar x Rs. 20.25) = Rs. 2430.00

(Gross Prof. In 20Ltr. Jar)

### A. Expanse OF Labor Work:

13 Worker = 42000.00 8 Worker.

10000.00 for Lab Tech. 10000.00 for Lab Tech. 8000.00 One Plant Operator 8000.00 One Filling Operator. 8000.00 One Blowing Operator. 8000.00 One Jar Filling Operator

Total Salary: 94000.00 For One Month

Total Salary: 3615.00 For One Day (Count Per 26 Days)

G.S.T. TIN 24091804617 Dt. 18-9-09 C.S.T. TIN 24591804617 Dt. 18-9-09

# Raj Water Technology (Guj.) Pvt. Ltd.

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Cell : +91 93757 55777 / +91 97276 55777

Website : www.rajwater.com E-mail : info@rajwater.com

### **B. Expanse OF Electricity Charge:**

Total Elec. Bill. 100000.00 For One Month.

Total Elec. Bill. 3846.00 For One Day. (Count Per 26 Days)

## **C. Interest On Machinery Investment:**

3410000.00 Total Project Machinery Values

51150.00 Interest For One month

1967.00 Interest For One Day (Count Per 26 Days)

# D. Expanse OF BIS License and Testing Fee:

125000.00 License Fee/Annual
40000.00 Testing Fee/Annual
10000.00 Chemical/Annual
175000.00 Total Annual Fee

14583.00 Monthly Charge

560.00 For One day charge (Count per 26 Day)

## Total Expanse per Shift

A. Expanse OF Man Power : Rs. 3615.00

B. Expanse OF Electricity Charge : Rs. 3846.00

C. Interest On Machinery Investment : Rs. 1967.00

D. Expanse OF BIS License and Testing Fee : Rs. 560.00

Total Expanse per Shift : Rs. 9988.00

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### **Gross Profit Counting**

1Ltr. Bottle Box Production (1800 Box x Rs. 25.40) = Rs.45720.00 20Ltr. Pet jar Gross Profit (120 Jar x Rs. 20.25) Rs. 2430.00 **Total Gross Profit** Rs. 48150.00

### **Net Profit Counting**

: Rs.48150.00 **Total Gross Profit** : Rs. 9988.00 Total Expanse per Shift

**Net Profit (Per Shift)** : Rs. 38162.00

: Rs. 992212.00 **Net Profit (Count per 26 Day)**