

CIN : U15325TZ1996PLC007238



## Spac Tapioca Products (India) Ltd.,

Factory : Poonachi Village, Bhavani Tk, Erode Dt - 638 314, Tamil Nadu.  
e-mail : factory@spacgroup.com, Website : www.spacgroup.com  
Ph: 04256 - 257901, 257902, Fax : 257903, Cell : 98427 - 77337

Certified ISO 9001 by



**Mfrs of High Quality Super Fine Starch & Modified Starches**

Date: 30/06/2015

### TO WHOMSOEVER IT MAY CONCERN

We certify that Zion Enviro Systems Private Limited, Chennai was awarded the contract for Water treatment plant. The plant has been commissioned and working satisfactorily since Dec 2012. The plant details are as given below.

Project: Water treatment plant.

Client : **SPAC TAPIOCA PRODUCTS (INDIA) LTD.,**

P.O. No. & Date: **SPAC/ENMAS/FACTORY/29.09.11.**

Commissioned date: Dec 2012

Completion date: Feb 2013

Place of Installation: Poonachi Village, Bhavani Taluk, Erode district.

Scope of work: **Design, Engineering, Manufacture, Supply , Packing & Forwarding, Transportation, Erection, Testing & Commissioning**

Treatment scheme: Lamella Clarifier – CWST – MGF-ACF-UF-R.O. DGT –MB.

Plant details: 16 M3/hr

Feed water: Bore Well

Treated water application: Boiler Feed & Cooling cycle Feed.

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Lamella Clarifier: 51 M3/hr

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MGF : 24 M3/hr

UF : 20 M3/hr (Net)

### Reverse Osmosis System

Feed : 21.5 M3/hr

Recovery : 75 %

Permeate: 16 M3/hr

Feed TDS: 600 ppm

Permeate TDS : 10 ppm

### Mixed Bed – TWO Streams (1 Working & 1 Standby)

Service flow rate : 16 M3/hr

OBR : 320 M3.

Outlet Silica : < 0.02 ppm as SiO<sub>2</sub>

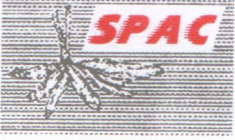
Outlet Conductivity: < 0.1  $\mu$ s/cm at 25 °C

For **SPAC TAPIOCA PRODUCTS (INDIA) LTD.,**

  
S.BALAMURUGAN

Manager General

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DATE: 30/06/2015

**TO WHOMSOEVER IT MAY CONCERN**

We certify that, ZION ENVIRO SYSTEMS (P) LTD, was awarded the contract for Design, Engineering, Manufacture, Supply , Packing & Forwarding, Transportation, Erection, Testing & Commissioning of DM Plant of capacity 16 M<sup>3</sup>/ hr for M/s. SPAC TAPIOCA PRODUCTS ( INDIA ) LTD., Poonachi Village, BhavaniTaluk, Erode District. We have satisfied in terms of Quality and Quantity with the work executed by the contractor.

**PROJECT** : Design, Engineering, Manufacture, Supply , Packing & Forwarding, Transportation, Erection, Testing & Commissioning of DM Plant of Capacity 16 M<sup>3</sup>/ hr.

**Client** : SPAC TAPIOCA PRODUCTS (INDIA) LTD.,


**P.O / Contract No.& Date** : SPAC/ENMAS/FACTORY/29.09.11.

**Commissioned on** : December 2012

**Completion on** : Feb 2013

**Place of Installation** : Poonachi Village, BhavaniTaluk, Erode District.

For SPAC TAPIOCA PRODUCTS ( INDIA ) LTD.,

  
S.BALAMURUGAN  
Manager General