ALOK INDUSTRIES LIMITED

Survey No. 261/268, Village-Balitha, P.O. Box No. 43 Vapi - 396 191, Dist. Valsad. (Gujarat). Tel.: (0260) 3089100 Fax:+ 91 95 01259132

E-mail: infovapi@alokind.com Visit us at: www.alokind.com



To Whom It May Concern

This is to certify that the below Grundfos waste water pumps supplied/installed by M/s. HARSH ENGINEERING for the <u>Effluent</u> <u>Treatment Plant</u> applications are working satisfactorily since 2006.

Pump Model	Qty	Application	Motor Details	Duty Point
SE1.80.80.22.4.50D	2 Nos	STP	2.2 kW x 1450 RPM	18 m3/hr @ 8 mtr
SE1.100.150.55.4.51D	4 Nos	ETP	5.5 kW x 1450 RPM	40 m3/hr @ 8 mtr
SE1.100.150.75.4.51D	11 Nos	ETP	7.5 kW x 1450 RPM	200 m3/hr @ 9.26 mtr
Flow makers - FG.40.230.35	10 Nos	ETP	5 kW x 1450 RPM	N/A
Mixer - SRP.50.50.291.27	2 Nos	ETP	6.3 kW x 1450 RPM	Max Flow: 536 I/s Max Head: 0.75m

We've found the operation of these pumps as well as after sales support from Harsh Engineering, Vapi extremely satisfactory and as per the process requirement.

This certificate is being issued to Harsh Engineering on their request for better business prospects.

For Alok Industries Limited

Mr. Ravinder Dhiman' Sr. Manager | ETP, PVA & CRPI

Date: December 27, 2012

