

**Sub : Installation of TRPF System**

Dear Sir,

We are interested to install TRPF System in our existing Old Mill Tandem Mill No.1 & 4 for increasing Milling crushing capacity Primary Extraction and reduced Bagasse Pol. Our existing old mill, all Boilers and power house turbine details are as per Form I (1). So you are requested to please go through our details and give us your proposal with above option individually with steam & power balance calculation.

**(A) Performance Parameter :**

- (i) Existing Avg. Crushing capacity : 2,700 M.T.  
on Old Mill
- (ii) Expected Avg. crushing capacity : 3,000 M.T.  
on old mill after installation of  
TRPF system
- (iii) Expected P.E. : 75 Plus
- (iv) R.M.E. : 96 Plus
- (v) Bagasse Pol : 1.8%

**(B) Existing Mill Details:**

- (i) Make : B/W Mill
- (ii) Mill Size : 30" x 60"
- (iii) No. of Mills : Mill No.1 & 4 have a GRPF System and  
Mill No.2 & 3 only tooth type under feed  
roller with scrapper Plate.
- (iv) Mill Centre Distance : In between Mill No.1 to 2 - 11.325 Mtrs  
In between Mill No.2 to 3 - 7.550 Mtrs  
In between Mill No.3 to 4 - 11.325 Mtrs
- (v) Fibrizor to 1<sup>st</sup> Mill Distance : 21.50 Mtr.

**(C) Existing Drive Turbine Details :**

- (i) Make : APE Belliss Make
- (ii) Inlet Pressure : 21 Kg/cm<sup>2</sup>
- (iii) Inlet Temperature : 340°C ± 15°C
- (iv) BHP : 550 BHP
- (v) Speed : 5000 RPM

All other units details are as per Form I (1).

You are requested to please send us your most competitive Techno-commercial offer for installation of TRPF System as immediately as possible and oblige.

Thanking you,

Yours faithfully,

  
(ROHITKUMAR A. DESAI)  
MANAGING DIRECTOR