

**TRAVANCORE TITANIUM PRODUCTS LIMITED**  
**(A Govt. of Kerala Undertaking)**  
**THIRUVANANTHAPURAM-21.**

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**CORRIGENDUM**

**12.10.2020**

<b>1.</b>	<b>Name of work</b>	Procurement of Press Filter
<b>2.</b>	<b>Tender ID</b>	2020_TTPL_387489_1
<b>3.</b>	<b>Tender No.</b>	TTP/CD/CN/KV-52/Press Filter/20-21
<b>4.</b>	<b>Summary</b>	Modifications in Clause 05 of the tender conditions (design data) furnished hereunder.

**Sd/-**

**Manager (Commercial)**

**05 DESIGN DATA:**

<b>SI No</b>	<b>Parameter</b>	<b>Value</b>
<b>1</b>	<b>Sludge to be filtered</b>	25 cub mtr per hr
2	Type of operation	Semi Automatic
3	Operation	Batch, continuous
<b>4</b>	<b>Feed composition</b>	
	Acid	9-10 %
	Specific Gravity	1.17-1.22
	Sludge (solids)	4%
	Fe	2.5-4.5%
	TiO <sub>2</sub>	2.5-5.5% (soluble stage)
	Temperature	45° C to 55° C
	<b>Output Specification</b>	
	Solid Content	50-60% (Cake)
	Minimum time required for one batch	5 hrs
	Filtrate Residue	0.08 gpl (Critical , max)