A Study on Eliminating the 14.88% Rework Rate in the Coating Process of 2PK Panel Center T8 at Philippines Mansho, Inc. Amounting to Php 2,257,881.40 from the Months of June to November 2013

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ABSTRACT

This practicum study aims to improve the coating process in the manufacturing of 2PK Panel Center T8 at Philippines Mansho, Incorporated. All the aspects in the production were considered in order to determine the sources of rejects in the workplace. Several quality control tools were used by the researcher to further analyze the situation including Pareto Analysis, Root Cause Analysis, Fishbone Diagram, and other methodologies necessary for the completion of this research. This study shall eliminate the rework rate experienced by the company in order to achieve good quality products having no cost incurred for rework, to increase the company's profit and gain customer satisfaction.

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"To God be the glory!"

Klaudin Emili A. Kiamzon

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