## ABSTRACT

Project is an activity whereas that goes on limited within, with certain resource allocation and meant to execute duty which is its target have been marked with lines clearly. Successfulness indication an project cover especial three things that is: cost, time and quality.

In this research, is made guidance for the applying of System Management Quality at Project Management with its applying at Project of Bobbin Warehouse Development in PT Indonesia Toray Synthetics.

This research is started with analyzing of concept and also requirement of Quality Management System and Project Management. Pursuant to the requirement, then analyzed relationship from both of system. Then from result of this research is got some data result of project which have been done that is: design engineering, planning of cost of project of, auction data, schedule of project, organization of project, preparation of tools and material, daily report of project, expenditure of cost of project , and taking over data of project. From the data hence known according to between execution of conducted project with planning which have been made, is especially evaluated from time facet, cost and quality. Besides, from result of this research is got several things following that is:

- 1. Related between Quality Management System and Project Management that able to be seen at matrix of relationship between Quality Management System of ISO 9000:2000 and Project Management.
- 2. Successfulness key factors of applying of Quality Management System at Project Management.
- 3. Preparation which must be done in applying of Quality Management System at Project Management.
- 4. Added value to be got by company in applying of Quality Management System at Project Management.
- 5. Constraints that faced by company in execution of Quality Management System at Project Management.