TERMINOLOGY

Every activity that did not give a value added to the Waste

product during the production process.

Lean : The continuous improvement that has function to

reduce waste and increase the value added through the

product both for goods and service and give more

value added to the customer.

Lean Manufacturing : The systematic approach that help on identify and

reduce or eliminate waste by doing the continuous

improvement.

Overproduction : Waste that occurs in the form of finished goods and

work in process (WIP) that is not required or ordered

by the customer due to low quality or thought "just in

case "if anyone needs it.

Value Stream Mapping : One of lean manufacturing tools that has function to

mapping the production and information flow during

production process and shows the production activity

that help to identify nonvalue added activity and value

added activity.

Process Activity Mapping : One of lean manufacturing tools that has function to

mapping and detailing activity in each production

process that happens and helps to find a waste.

Current State : The description of production process in current

situation.

Future State : The description of production process in future situation

after implementing the improvement.

Fishbone Diagram : One of tools that used to identify the root cause of waste

that has been found by causal relation between each

cause.

5 Whys : One of tools that used to identify the root cause of waste

that has been found by asking a question with "why"

question word.

Production Planning : A plan designed to determine what to prepare to start

production, how much to produce, and when to produce

it.

Forecasting : A calculation of future structural projects using past

data.