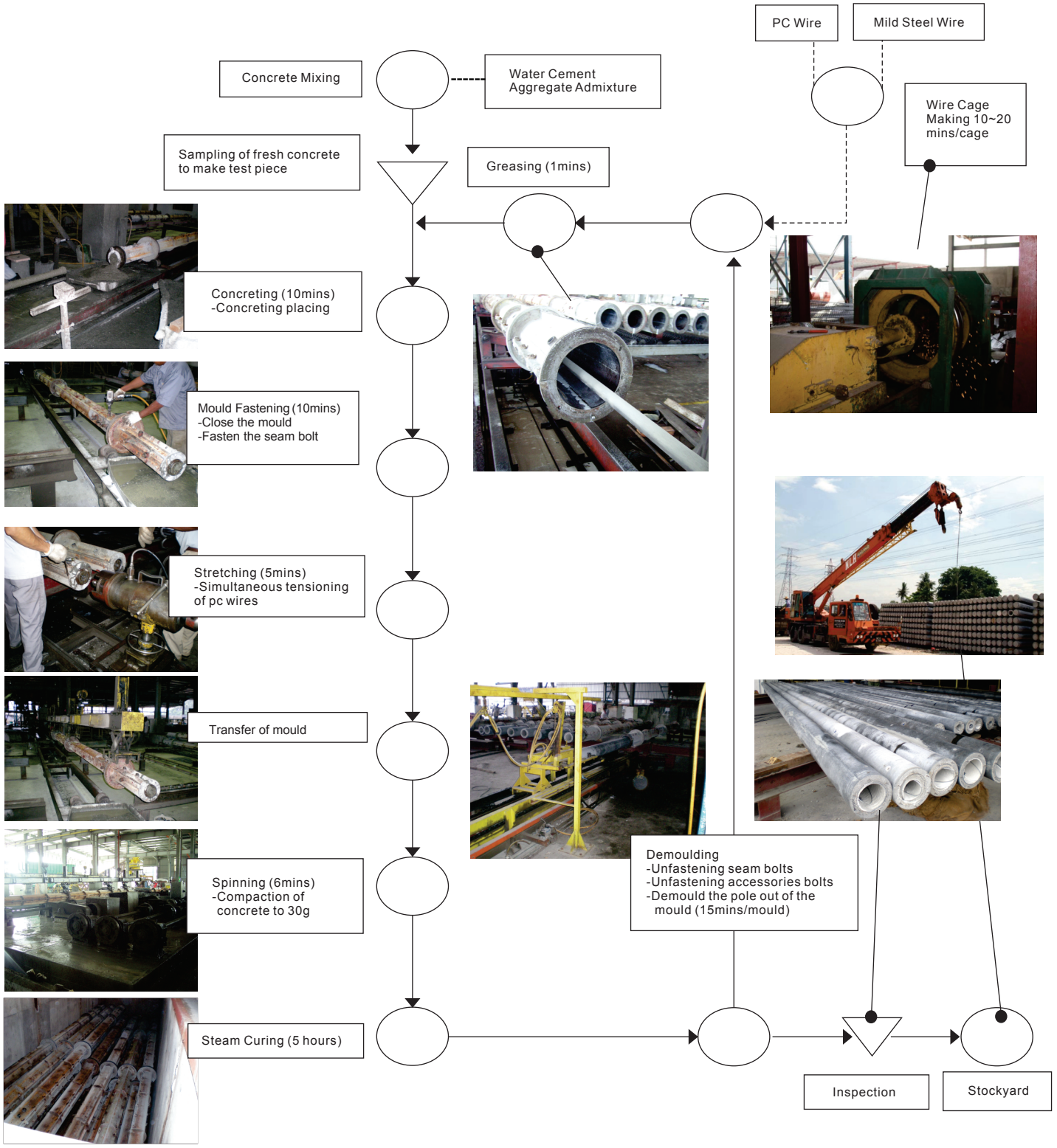Production Process