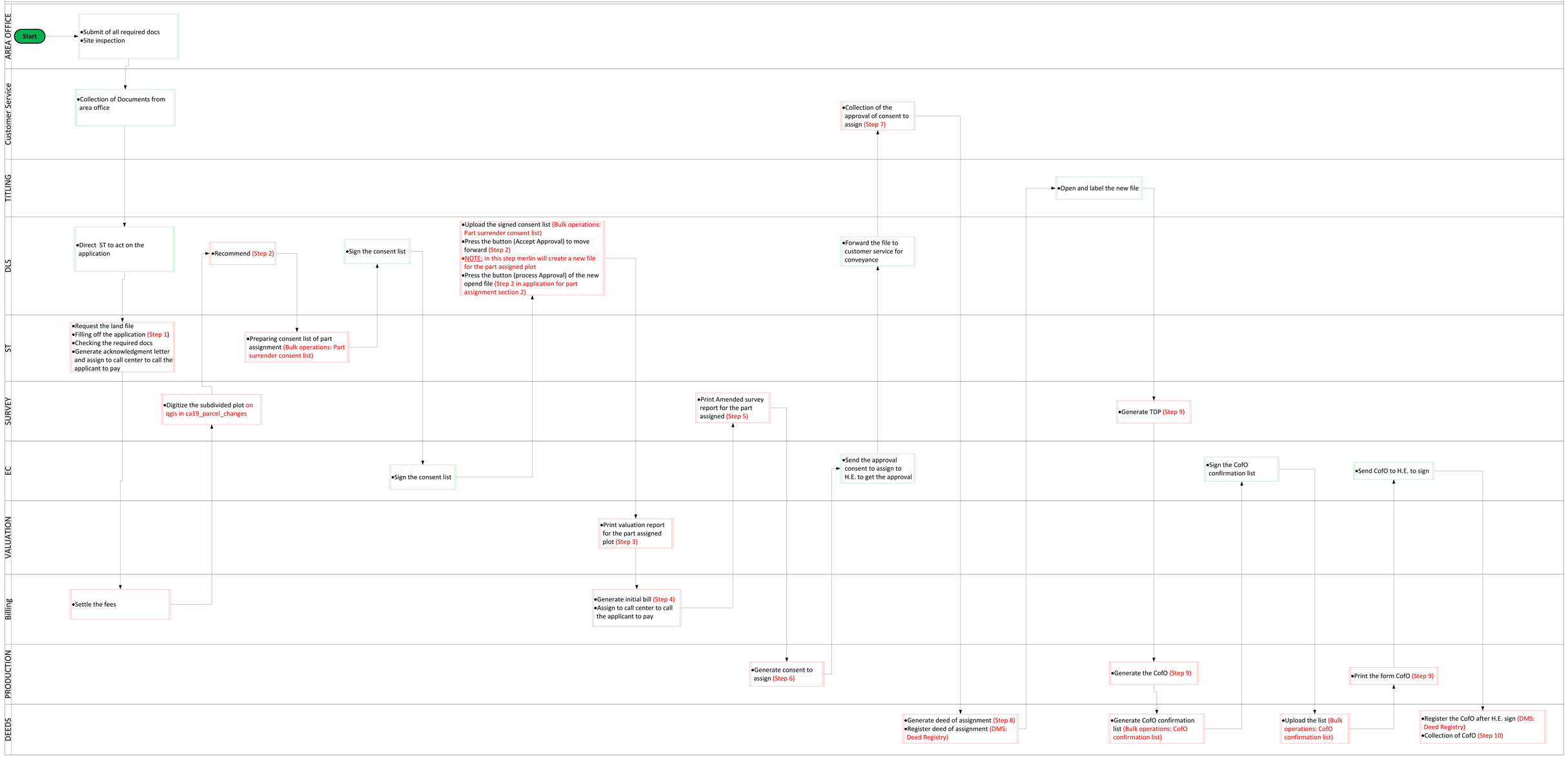KWGIS Workflow for Part Assignment