**QA Task Requirements**

Related Documents

* PCS\_Requirements.docx
* PSE\_Requirements.docx
* PCS\_QA\_Data\_v1.epgz
* Form-126 Rev 03 – Receiving Inspection Sheet
* Form-051 Rev 05 – Final Inspection Report
* PSE\_QATask\_v1.epgz

**QA Task - Router**

All previous router customization requirements (PSE\_Requirements.docx) apply to the QA task in addition to those listed below. This is an enhancement to router Task sequences.

* We need the ability to specify QA task types on the router. Each task type would require a different input form in the shop floor GUI. (Wireframe: PCS\_QATask\_v1.epgz)
  + Task Types are – Supplied Data Final, Supplied Data In-Process, Final Inspection and Receiving Inspection.
    - Receiving Inspection applies to material sent for an outside service. This task may “live” in the PO receipt process, but more discussion is required before that can be determined.
  + These tasks require a signoff.
* Supplied Data Final and Supplied Data In-Process can share an input form as long as we can differentiate the input type on the shop floor.

**QA Tasks Data Collection (Shop Floor GUI)**

All previously stated requirements for the GUI (PCS\_Requirements.doc) apply to QA tasks in addition to those below.

* These are customizations to the shop floor GUI to capture QA task data collection specified in the router customizations (PSE).
* Ability to attach files.
* All tasks require sign-offs.
* A failure will trigger an NCMR, so we want to be able to initiate NCMR’s off of these records and pull in relevant data. – Will be able to do this when reporting pieces.
* Task Types – Supplied Data In-process & Supplied Data Final - Refer to wireframe PCS\_QA\_Data\_v1.epgz. We would like the ability to export all measurements to Excel. – Based on Op Code.
* Task Type – Final Inspection - Refer to Form-051 Rev 03 – We need an input form to capture data on this report (similar to the wireframes already provided). We also need to be able generate this report in the system. I’ve included a mark-up version with additional notes/info. – Based on OP Code.
* Task Type – Receiving Inspection - Refer to Form-126 Rev 03 – We need an input form that captures data on this report (similar to the wireframes already provided). We also need to be able to generate this report in the system. This customization needs additional discussion as it may also be a part of the PO receipt process (receiving to inspection). These are inspections we perform on material coming in from outside services. – Based on Op Code
* Added task instructions to input form with Sarah – 5/15/2017