Detailed Level System Design Review Process

Note: Submission should not be the first time the ITS & Network Service Branch has heard of the project or discussed this document. This submission is more of a documentation of previous discussions. If content is not previously shared with the Branch, the review process is likely to take longer and a rejection is more likely.

Project Manager
- Collaborates with Branch to prepare
- Submit the Detailed Level Design Document
- Update and resubmit, click restarts for ITS review time

SEA Lead
- Initial review
- Quality & meet requirements
  - Yes: Distribute for review
  - No: Reject

Branch Manager

Program Support
- Review document
- Submit Comments - Focus on the additional software development if included.
  - Section 4

Networking
- Review document
- Submit Comments - Focus on the hardware portion, networking portion, and the security requirements.
  - Section 2, 3, 4, 5

Field Support

Engineering
- Review document
- Submit Comments - Should a project have device not on the QMP assist in the review to approve the device.
  - Section 2

Document is accepted and PM can move on to the Testing and Integration Plan
- Comments that require the document to be updated and resubmitted?
  - Yes: Accept and share comments, if any.
  - No: Review document

Notes:
*Minor comments/revision can be made to a document without a full review being required so long as the over-all meaning of the document is not altered. If comments impact the meaning or if what is proposed to fulfill an interface is unacceptable, then the document needs to be updated and resubmitted.

1. Drafted in June 2021