PDN Stage 3 – ITS QA Checklist

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| **SPOT ID/Project TIP #:** | Click or tap to edit. |
| **County:** | Click or tap to edit. |

3SG1 Complete ITS Design

| **Item #** | **Review Item** | **Acceptable** | **Unacceptable** | **N/A** |
| --- | --- | --- | --- | --- |
|  | QC Completed on Cable Routing Plans |  |  |  |
|  | QC Completed on Fiber Splice Plans |  |  |  |
|  | QC Completed on Electrical Service and Feeders |  |  |  |
|  | QC Completed on Project Special Provisions and Pay Items |  |  |  |
|  | QC Completed on Quantity Estimate Total |  |  |  |
|  | Appropriate Standards, Policies and Procedures Followed |  |  |  |
|  | ITS and Signals Unit Design Manual |  |  |  |
|  | ITS and Signals Plan Guidelines |  |  |  |
|  | National Electrical Safety Code |  |  |  |
|  | Standard Specifications for Roads and Structures (latest version) |  |  |  |
|  | NCDOT Roadway Standard Drawings (latest version) |  |  |  |
|  | ITS Project Special Provisions |  |  |  |
|  | PE Agreement Requirements |  |  |  |
|  | Complete requirements needed for Proprietary Products |  |  |  |

*For items marked* ***Unacceptable****, provide comments or action items in the table below.*

| **Item #** | **Comments and Action Items** |
| --- | --- |
| Click to edit. | Click to edit. |

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| ***This checklist may not be comprehensive to every project. It is the responsibility of the reviewer to ensure that an adequate review is performed.  I have reviewed the plans for consistency with this checklist and confirmed that all items have been completed.*** | | | |
| **QA Reviewer Name:** | | Click to edit. | **Date:** | Click to edit. | |
| **QA Reviewer (Signature):** | |  |  |  | |