PDN Stage 1 - Roadway QA Checklist

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

1RD1 Express Designs

| **Item #** | **Review Item** | **Acceptable** | **Unacceptable** | **N/A** |
| --- | --- | --- | --- | --- |
| 1.
 | **Design and Quantities** |  |  |  |
|  | Do the proposed horizontal and vertical elements for the mainline meet the approved design criteria?  |[ ] [ ] [ ]
|  | Are the proposed grades set to account for the appropriate vertical clearances? |[ ] [ ] [ ]
|  | Do the 3D model/cross sections match the proposed design elements? (For projects not developed in ORD) |[ ] [ ] [ ]
|  | Have service road studies been completed for properties which will require total acquisition due to lack of access? |[ ] [ ] [ ]
|  | Does the maintenance of traffic narrative adequately addressed how traffic will flow as the project is being constructed? |[ ] [ ] [ ]
|  | Have impacts to major environmental resources, human resources, and existing infrastructure been considered in the development of the designs? |[ ] [ ] [ ]
|  | Are there any major constructability concerns? |[ ] [ ] [ ]
|  | Do the proposed right of way or easements contain the slope stakes and temporary impacts needed for constructability or maintenance of traffic? |[ ] [ ] [ ]
|  | Have all major quantities been captured in the construction estimate? |[ ] [ ] [ ]

*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.*** |
| **QA Reviewer Name:** |  Click to edit. | **Date:** |  Click to edit. |
| **QA Reviewer (Signature):** |  |  |  |