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** |
| --- | --- | --- | --- | --- |
|  | **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):** | |  |  |  | |