PDN Stage 4 – Roadway Design QC Checklist

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

4RD1 Finalize Contract Package

| **Item #** | **Review Item** | **Yes** | **No** | **N/A** |
| --- | --- | --- | --- | --- |
|  | **Final Contract Package** |  |  |  |
|  | General |  |  |  |
|  | Verify checklist items for the “Recommendation Plan Set”, “Field Inspection Plan Set” and “Right of Way Acquisition Plan Set” were reviewed and confirmed for any design changes or additions that have been developed after those plans were distributed. |  |  |  |
|  | Verify the Contract Standards “Review List for Final Construction Plans” has been completed and all items addressed. |  |  |  |
|  | Title Sheet |  |  |  |
|  | The “Right of Way Acquisition Plan Set” submittal label is removed. |  |  |  |
|  | State Project Number (WBS element), description and F. A number, if applicable are shown for construction. |  |  |  |
|  | Contract number is shown on left end of sheet. |  |  |  |
|  | Verify the let date is accurate. |  |  |  |
|  | Verify the title sheet has been sealed by the roadway design and hydraulic engineers after the comments from Plan Checking have been adequately addressed. |  |  |  |
|  | Typicals |  |  |  |
|  | Verify the typical section sheets have been sealed by the roadway design and pavement design engineer after the comments from Plan Checking have been adequately addressed. |  |  |  |
|  | Detail Sheet Layout |  |  |  |
|  | Verify the detail sheets have been sealed by the appropriate engineer. |  |  |  |
|  | Plan and Profile Sheet Layout |  |  |  |
|  | Verify the plan and profile sheets have been sealed by the roadway design and hydraulic engineers after the comments from Plan Checking have been adequately addressed. |  |  |  |
|  | Cross Section Sheet Layout |  |  |  |
|  | Verify the cross section summary sheets have been generated and are accurate. |  |  |  |
|  | Calculation of Quantities |  |  |  |
|  | Verify the quantities have an appropriate pay item number. |  |  |  |
|  | Verify the pay item quantities match the totals shown in the calculation of quantities and summaries. |  |  |  |
|  | Verify the pay item quantities have been entered into the Pay Items & Quantities (PIQ) tool. |  |  |  |

*For items marked* ***No*** *that require further explanation, provide comments or action items in the table below.*

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

|  |  |  |  |
| --- | --- | --- | --- |
| ***This checklist may not be comprehensive to every project. It is the responsibility of the reviewer to ensure that an adequate review is performed.*** | | | |
| **QC Reviewer Name:** | | Click to edit. | **Date:** | Click to edit. | |
| **QC Reviewer (Signature):** | |  |  |  | |