PDN Stage 3HY1 – Hydraulics QA Checklist

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

3HY1: Complete Hydraulic Design

Deliverables: Final Drainage Design

Hydraulic Summary Sheets

Merger CP4C Meeting Minutes

| **Item #** | **Review Item** | **Acceptable** | **Unacceptable** | **N/A** |
| --- | --- | --- | --- | --- |
| 1.
 | **Final Drainage Design** |  |  |  |
| * 1.
 | Drainage revisions due to field inspection comments, revisions to the roadway design plans during the Plan-in-Hand Stage, constructability concerns (notably those coming out of the Constructability Review), and/or utility conflicts have been incorporated |[ ] [ ] [ ]
| * 1.
 | Drainage revisions due to Merger CP4C Meeting comments have been incorporated  |[ ] [ ] [ ]
|  | **Hydraulic Summary Sheets** |  |  |  |
|  | Drainage Summary Sheet QC process has been completed  |[ ] [ ] [ ]
|  | Drainage summary sheet appears to be complete and accurate with the “completed by” and “checked” fields filled in | [ ]  | [ ]  | [ ]  |
| 1.
 | **Merger CP4C Meeting Minutes**  |  |  |  |
|  | For Merger projects, the 4C meeting has been held and final meeting minutes sent to meeting attendees and posted as a “final” key document on the project’s Preconstruction SharePoint Site |[ ] [ ] [ ]

*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. All items may not be applicable for smaller projects. It is the responsibility of the reviewer to ensure that all necessary information has been provided and an adequate review performed.** |
| **QA Reviewer Name:** |  Click to edit. | **Date:** |  Click to edit. |
| **QA Reviewer (Signature):** |  |  |  |