**Bridge Deck Construction Checklist During Pour**

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| --- | --- |
| PIN: |       |
| County: |       |
| Federal Project No.: |       |
| State Project No.: |       |

Answer “Yes” or “No” except as noted and elaborate on “No” answers. YES NO

1. Are all concrete trucks on the approved list? [ ]  [ ]

2. Is plastic concrete checked several times behind screed for slab

depth and rebar cover and documented? [ ]  [ ]

3. Do pour, finishing operations and deck finish comply with specifications? [ ]  [ ]

4. Do checks of the pour rate indicate it is satisfactory? (at least 20’/hr. along

roadway) [ ]  [ ]

5. Has the deck been straightedged and any deficiencies corrected? [ ]  [ ]

6. Are required tests on concrete made and the data recorded in book and
on tickets? [ ]  [ ]

7. Is the amount of curing compound checked both before use and after
deck pour to determine quantity used? Compute rate and show here

 in ft.²/gal. [ ]  [ ]

8. Is the curing compound applied as soon as the water sheen disappears

 from the surface of the concrete? [ ]  [ ]

9. From a work bridge, is damp burlap placed as soon as surface will
 support the burlap without undue marring of the concrete? [ ]  [ ]

10. After placement, is the burlap immediately wet with a misty spray and

kept wet thereafter with a continuously fed soaker hose? [ ]  [ ]

11. Is the burlap properly anchored to provide full protection to the concrete? [ ]  [ ]

|  |  |
| --- | --- |
| Inspector: |       |
| Title: |       |
| Date: |       |

Comments: