

CONCRETE PAVING INSPECTION
Study Questions

Sections of the 2007 Standard Specification for State Road and Bridge Construction for this study guide:

- Division 150 for Equipment
- Division 400 for Concrete Materials
- Division 500 for QC/QA and NON-QC/QA Pavement

Part IV and V (Appendix A & B for Sample and Testing Frequency Charts) of the Construction Manual

1. It is acceptable to use Concrete batching equipment with bins that do not separate each size of aggregate? T or F

2. It is acceptable practice to place concrete on a project before the engineer approves the concrete mix design? T or F

3. The contractor must submit the QC Plan to the Engineer in writing a minimum of _____ weeks before beginning work above the subgrade?

4. On a Non-QC/QA project, longitudinal joint tie bars and dowel bars may be installed _____ if approved by the Engineer?

5. When fixed form paving method is used, the Engineer may approve the use of _____ forms in areas that require hand finishing?