

Appendix A

Bridge Maintenance Requirements Regarding Licensed Professionals:

MAINTENANCE REPAIR DRAWINGS, PLANS, SPECIFICATIONS, OR SPECIAL PROVISIONS, REQUIRE A LICENSED PROFESSIONAL (WHEN ENGINEERING CALCULATIONS ARE REQUIRED) WHEN:

- There is a change in the original load path (includes changes to jump stringers)
- Geometric dimensions change
- The material or size of an element changes
- Temporary support is required

Bridge Section will finalize and distribute pre-stamped drawings for the following routine procedures. The procedure must fit within the parameters set in the pre-stamped drawing or further modification from a PE is required in order to use the drawings. A basic set of drawings are expected to be completed by July 1, 2014. Until they are completed, use existing practices.

- Routine temporary shoring
- Wood jump stringer retrofits
- Bridge pile cap replacement

Decision Meeting Attendees:

Decision Meeting Date: 06/19/2012

Luci Moore, State Maintenance & Operations Engineer
Bert Hartman, Bridge Program Unit Manager
Bruce Johnson, State Bridge Engineer
Gary Bowling, Bridge Operations Engineer
Richard Stinson, District 4 Bridge Supervisor
Ace Clark, Assistant District 12 Manager

Note:

This was shared with and accepted by the Bridge Leadership Team during their meeting on August 7, 2012.