BR201.27S Bridge Timber Deck Repair-Asphalt (Revised 7-10-08)

(Spot Removal of Surfacing only)

Note: Use this Standard Special Provision for projects where the existing plant mix on the bridge deck will remain in place except for where new rail posts are to be installed. (Refer to Road Plans.)

1. BRIDGE TIMBER DECK REPAIR-ASPHALT (Revised 7-10-08)

Description. This work includes the removal of portions of the existing plant mix surfacing on the bridge deck, as required, to install new T-101 rail posts.

Construction Requirements.

Rail Post Installation. Completely remove the existing surfacing at the location of new rail posts as needed to allow proper installation of the rail post anchors as shown. Use all necessary care when removing the existing surfacing from the bridge to avoid damage to the deck. Repair any damage done to the wooden bridge deck during construction at no cost to the State.

Patch the area removed for the rail post with commercial plant mix. Restore the removed surface to its original section. Compact PMS surfacing around new bridge rail posts using hand held vibratory plate compactors.

Basis of Payment. Include all costs associated with the removal and replacement of the surfacing for the bridge rail posts in the unit price bid for Revise Timber Bridge Rail - T101.