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(April 6, 2015)

Pin Bearing Assembly Installation

The top surface of the pin bearing assembly in contact with the steel girder shall receive a thin uniform film of silicone grease, and the bolt threads connecting the pin bearing assembly to the steel girder shall be greased.

PTFE sheet shall not be greased, except as otherwise noted. A thin uniform film of silicone grease shall be applied to the entire dimpled PTFE sheet before installation (all dimples shall be filled with grease).

For pin bearing assemblies with PTFE and stainless steel components, the Contractor shall take special care at all times to ensure protection of the PTFE and stainless steel surfaces from coming in contact with concrete and any other foreign matter.