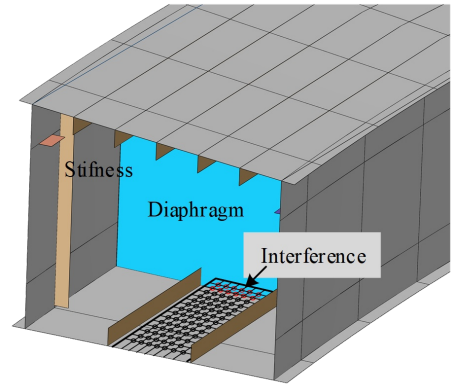


a. General drawings of one actual bridge's box girder



b. Schematic diagram of bolt interference