2.5.2.3 MAINTAINABILITY

Bearing Replacement
New bridges with replaceable bearings should have provisions shown on the plans for jacking the superstructure. Refer to Article 3.4.3 for jacking forces.

The minimum space for the jacks should be 10” in height and 11” in diameter.

An additional jacking stiffener in front of the bearings may be required on steel girder bridges. Concrete girder bridges should provide room to either jack on the girder in front of the bearings or jack on the diaphragm beside the bearings.