C5.7 Bearings LRFD

C5.7.2.6 Earthquake

See C6.6.2.10 for an overview of the 2008 Interim seismic requirements and their application in Iowa.

C5.7.4.6.2 Detailing

2011 ~ Pot and Disk Bearing Detailing

Because pot and disk bearing manufacturers have proprietary height dimensions that are not known during design, the designer needs to alert the contractor to the need to determine bearing seat elevations in the field after ordering the bearings. Design drawings should not give final bearing seat elevations but should allow for the variation in bearing heights. With this memo separate articles that cover disk or pot bearings are being added to the bearings section.