For Informational Purposes Only
NOTES

1. All components of the bearings, excluding hardware, shall be made using steel conforming to ASTM A588.
2. Self-lubricating bronze plates shall conform to the requirements of ASTM B-26, cast bronze, alloy no.3.11.
3. The top and bottom contact surface shall be lubricated and machine finish to a smoothness of 125 micro-inch root mean square.
4. All contact surfaces of steel components shown thus \(\nabla\) shall also be machine finish to a smoothness of 125 micro-inch root mean square.
5. All swedge anchor bolts, tie rod nuts, and oversize washers shall conform to ASTM A325.
6. Nuts and bolts of type 5B (including the composite nuts and washers) used to connect the NPS plate with the column flange of the existing main girder shall be mechanically galvanized. Use two washers per bolt per pitch under bolt and nut heads.
7. The first nut shall be appropriately tightened and the second nut shall be used to lock the first nut.
8. All exposed faces of the bearings shall be painted with hangar zinc.
9. Existing sole plates and \(\frac{1}{8}\) in. rivets used to connect the sole plate to the bottom flange of the main girder shall be removed, with payment to be included under section 210, Removal Of Strands And Obstructions. (Steel Structures)