Standard Drawing Guidance (do not show on plans):

Angle size should be shown without inch (") marks on the plans.

Do not show fillet weld size unless by design and size of weld exceeds Sec 1080.

Show specialty welds information as given unless by design.

Delete panels for CIP slab.

Modify if necessary in accordance with EPG 751.14.5.4.

Omit these details if End Diaphragms (slab haunched to bear) are not used.

Replace these details with alternate details if flange connection angle is required by design.

At the contractor's option, rectangular fill plates may be used in lieu of diamond fill plates as shown in Optional Detail B.

STEEL DIAPHRAGMS
Use these alternate details if Flange Connection Angle is required by design.

2. Use Type 3 for weathering steel bolted connections and Type 1 for painted or galvanized steel connections.