

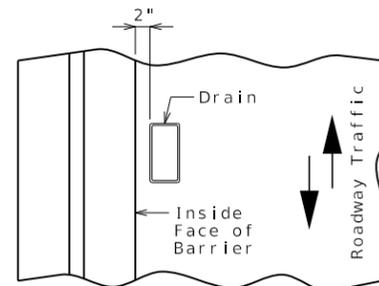


S\_DRA03\_steel Guidance & Alternate Details

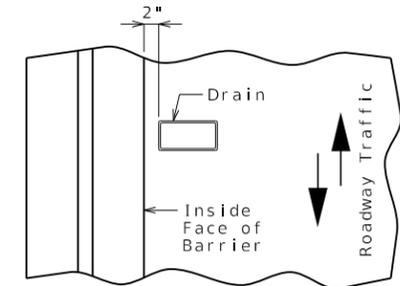
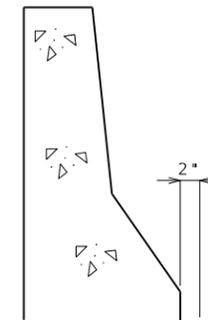
Standard Drawing Guidance (do not show on plans):

- ① Replace example Plan of Slab Showing Slab Drain Locations with actual plan.
- ② Details shown inside the sheet border are for drains transverse to roadway. Use the below details for drains parallel to roadway.
- ③ Use 1/6 of web depth.
- ④ Use with weathering steel. Delete for painted or galvanized steel.
- ⑤ Type 3 for weathering steel; Type 1 for painted or galvanized steel.
- ⑥ Delete panel for CIP slab.

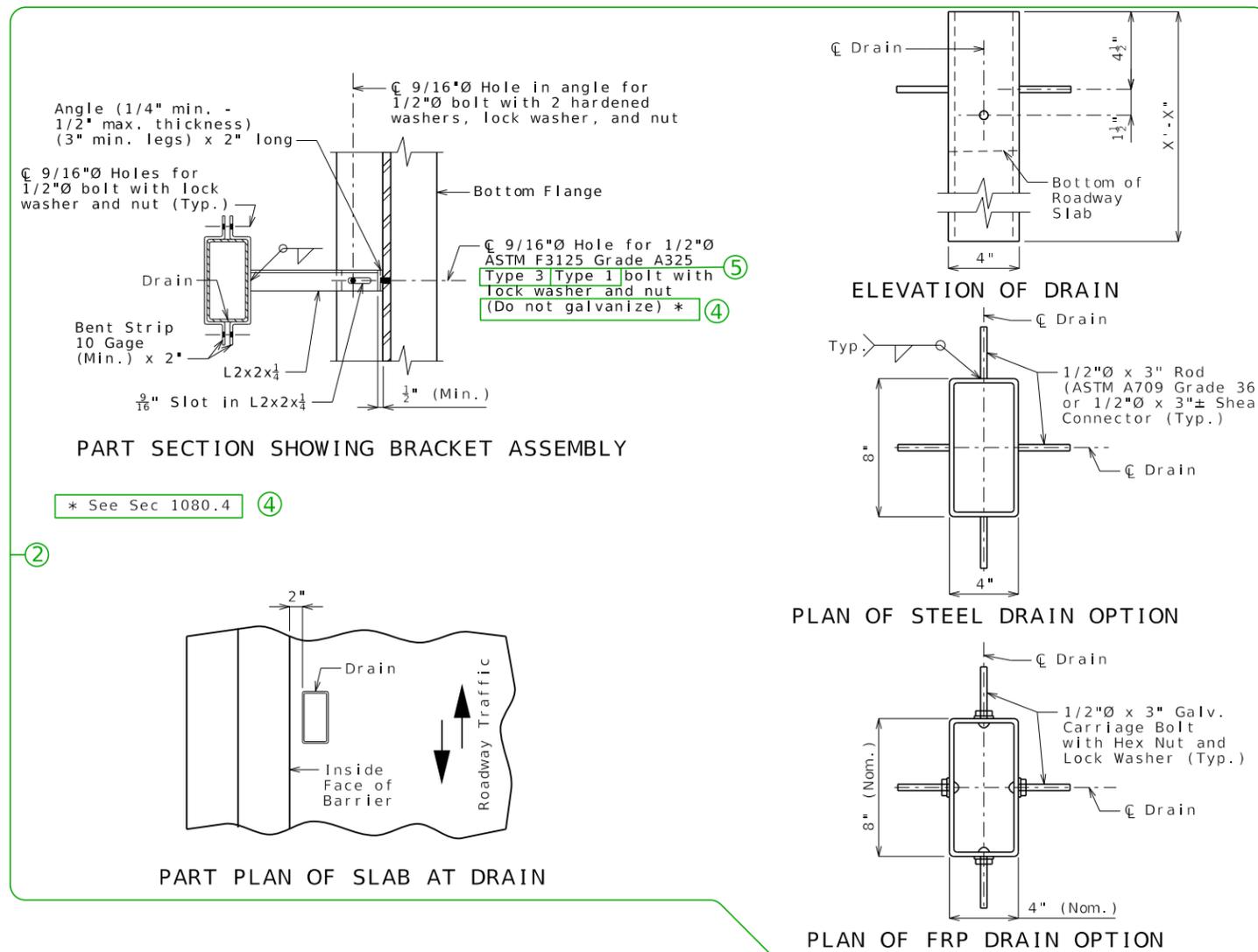
Alternate details for Type B barrier (SBC):



PART PLAN OF SLAB AT DRAIN



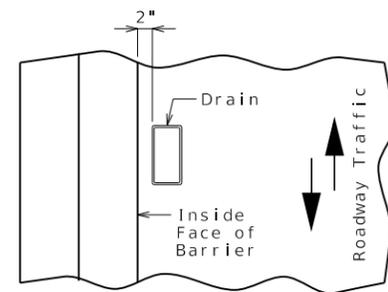
PART PLAN OF SLAB AT DRAIN



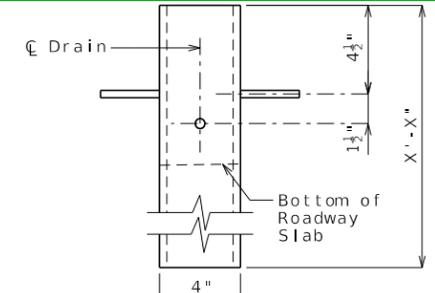
PART SECTION SHOWING BRACKET ASSEMBLY

\* See Sec 1080.4 ④

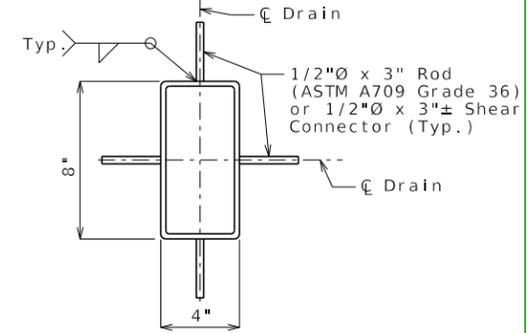
②



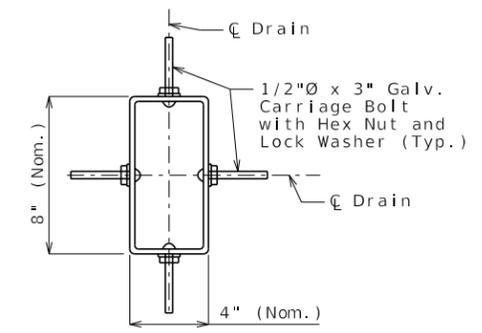
PART PLAN OF SLAB AT DRAIN



ELEVATION OF DRAIN



PLAN OF STEEL DRAIN OPTION



PLAN OF FRP DRAIN OPTION