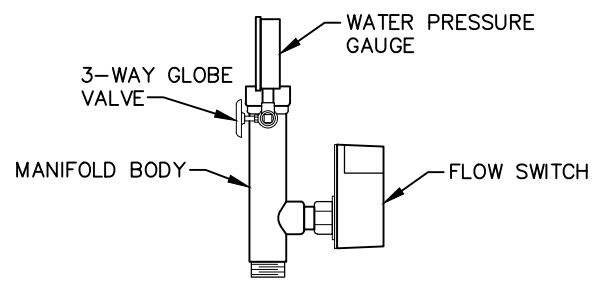
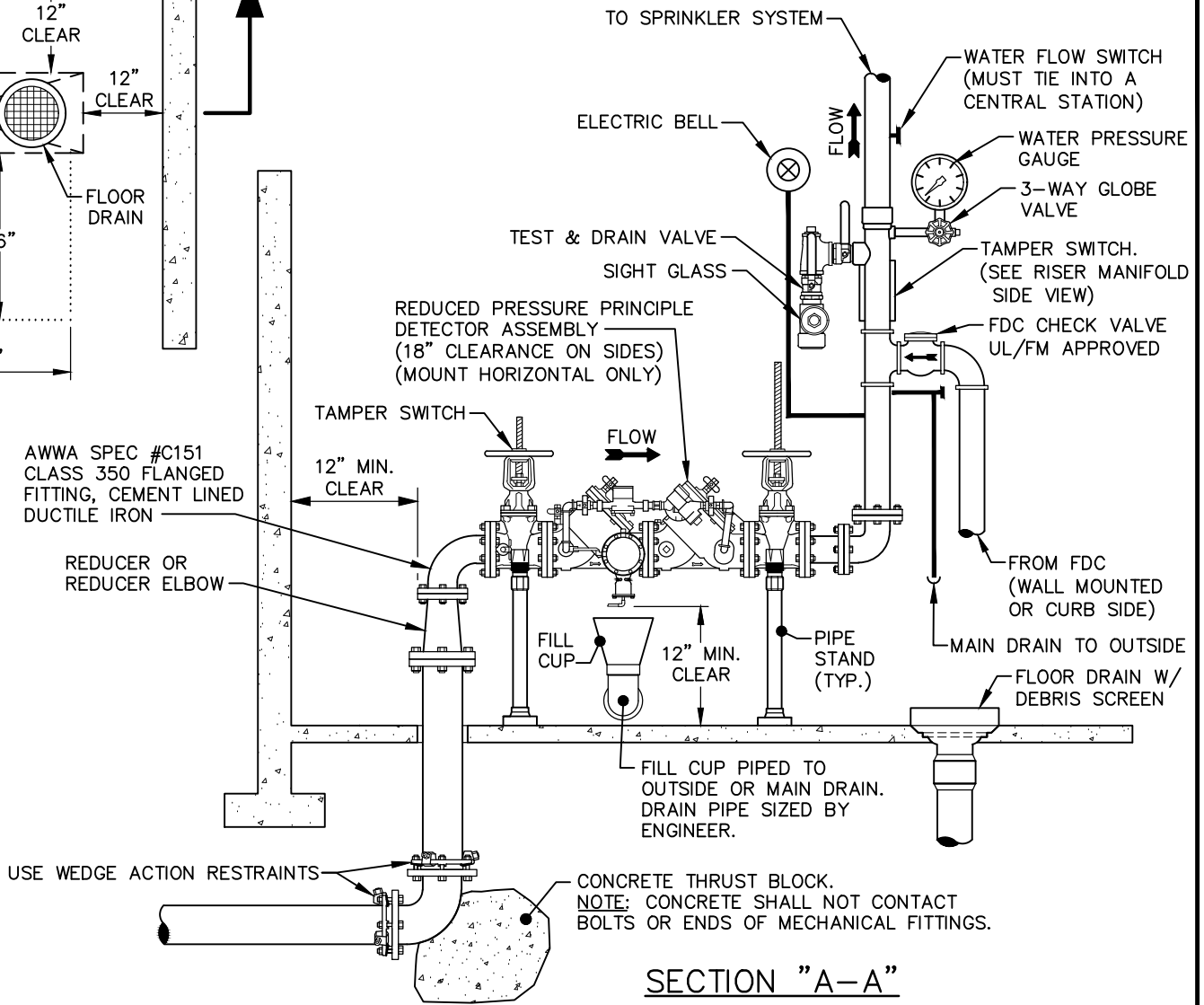


TOP VIEW



**RISER MANIFOLD
SIDE VIEW**



SECTION "A-A"

ALTERNATE SPRINKLER RISER, NFPA 13R RISER