This type of saddle not required for service taps or mains smaller than 6"

**NOTES:**

1. Factory manufactured fittings shall be used exclusively.

2. Tapping sleeve shall be Romac SST Stainless Steel Sleeve or approved equal.

3. All water main fittings shall have all exposed nuts and bolts completely covered with spray-on rubberized undercoating, and all fittings shall be wrapped with 6 mil polyethylene plastic prior to trench backfill.

4. No hot tap shall be made within 24" of any pipe joint.

5. New gate valve assemblies shall be supported during installation either by resting the assembly on cast-in-place concrete piers or precast pier blocks. Other support methods used during installation such as bridging beams or boom cranes are subject to approval by the Engineer.

6. Refer to Gate Valve Installation Detail for trace wire, valve box, and riser pipe requirements. Refer to Trench Detail for backfill requirements.