FOR MULTIPLE TAPS
ALTERNATE AT 45° TO
EACH OTHER

COPPER FLARE NUT
(SEE T703) OR PACK JOINT
(SEE T704)

45°

COPPER SERVICE PIPE

CORPORATION STOP
(BALL TYPE)

BRONZE SERVICE SADDLE

EXISTING MAIN LINE

NOTES:

1. MINIMUM DISTANCE BETWEEN TAPS OR CONNECTIONS SHALL BE 20
   INCHES, AND A MINIMUM OF 18 INCHES FROM END OF PIPE.

2. FOR STEEL MAINS DELETE SERVICE SADDLE. A TAP NOZZLE SHALL
   BE WELDED TO MAIN AND AN INSULATING BUSHING SHALL BE INSTALLED
   BETWEEN THE TAP NOZZLE AND THE CORPORATION STOP. FOR PIPES
   WITH WALL THICKNESS THINNER THAN 16 GAUGE A REINFORCEMENT
   COLLAR PLATE OR FULL WRAP REINFORCEMENT PLATE SHALL BE
   INSTALLED AS DETERMINED BY THE ENGINEER.

ACCOMPANYING STD.'S T700 AND T703 OR T704.