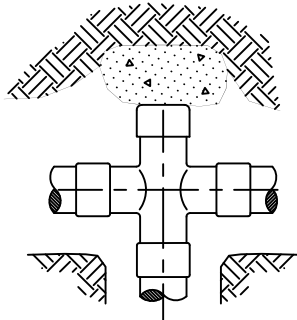
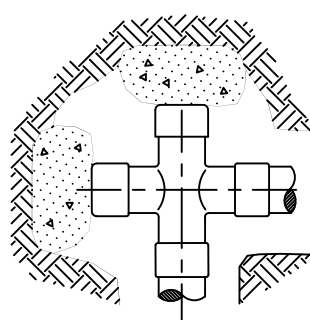


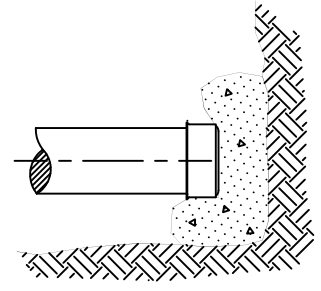
TEE WITH PLUG



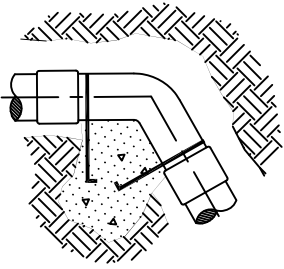
CROSS WITH PLUG



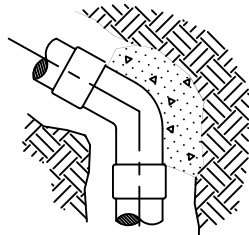
CROSS WITH PLUGS



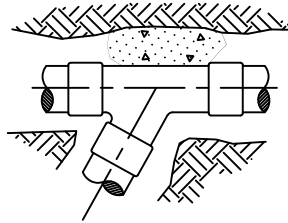
PLUG OR CAP



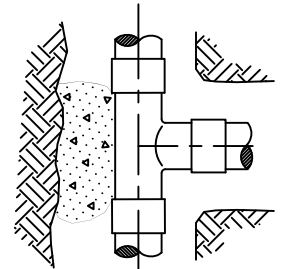
45° - 90° VERTICAL BEND



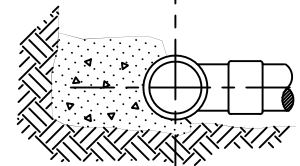
HORIZ. BEND



WYE



TOP VIEW



SIDE VIEW TEE

**GENERAL NOTES:**

1. CONCRETE THRUST BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH.
2. PLASTIC BARRIER SHALL BE PLACED BETWEEN ALL THRUST BLOCKS AND FITTINGS.
3. ANCHOR REBAR SHALL BE 5/8" MINIMUM DIAMETER

CITY OF TUMWATER, WASHINGTON  
DEPT. OF PUBLIC WORKS

**STANDARD BLOCKING  
DETAIL**

APPROVED BY:

DWG. NO.

CITY ENGINEER

**WA-1**

DES.  
PW

DWG. BY  
PW

CK'D BY  
KMC

DATE  
JUNE 2014

NOT TO  
SCALE