



NOTES:

1. ALL MATERIALS AND INSTALLATION PROCEDURES WILL CONFORM TO HANOVER TECHNICAL SPECIFICATIONS.
2. ALL PIPE SHOULD HAVE A MINIMUM DEPTH OF 5' FROM TOP OF PIPE TO FINISH GRADE.
3. 3/4" ϕ S.S. RODS SHALL BE USED IN CONJUNCTION WITH REQUIRED S.S. NUTS. RODS ARE TO BE ATTACHED TO FITTINGS WITH EITHER STAR BOLTS OR DUC LUGS.
 10" FITTING OR SMALLER = (2) 3/4" ϕ S.S. RODS & ASSOC. HARDWARE.
 12" FITTING OR LARGER = (4) 3/4" ϕ S.S. RODS & ASSOC. HARDWARE.
4. MIN 3'x3'x3' PRE CAST CONCRETE THRUST BLOCK MAY BE USED WITH HANOVER APPROVAL OR CONCRETE THRUST BLOCK POURED AGAINST UNDISTURBED EARTH – SIZE TO BE BASED ON SIZE OF FITTING AND PRESSURE IN WATER MAIN. SEE DETAIL W-3.



DETAIL W-12
TYPICAL FIRE SERVICE
INSTALLATION DETAIL
 TOWN OF HANOVER
 REV: 06/14 BY: PEK SCALE: NTS