



NOTES:

1. REFER TO APPENDIX 10D FOR TAPPING SLEEVE DETAILS.
2. REFERENCE NAC 445A, TMWA CONSTRUCTION AND DESIGN STANDARDS AND JURISDICTIONAL FIRE AGENCY FOR REQUIRED PIPE MATERIALS. POLYETHYLENE WRAP TO BE USED ON ALL DUCTILE IRON PIPE AND FITTINGS PER AWWA C105.
3. REFER TO PLAN FOR DIAMETER AND LENGTH OF SERVICE LATERAL.
7. KEEP A MINIMUM OF 2" CLEARANCE BETWEEN FLANGES/BOLTS AND CONCRETE.
8. ALL EXPOSED METAL MUST BE COATED AND WRAPPED.
9. REFER TO CITY STANDARDS OR APPENDIX 10L FOR THRUST BLOCK REQUIREMENTS. USE THE MOST CONSERVATIVE.
10. REFER TO APPROVED PLAN AND APPENDIX 10A FOR APPROPRIATE BACKFLOW DEVICE.
11. PRESSURE TEST TAPPING SLEEVE AND VALVE TO MANUFACTURER'S RECOMMENDATION.



DATE

7/2001

REV

9/2016

APPENDIX 10F
FIRE PROTECTION INSTALLATION

FIRE SERVICE
OFF EXISTING MAIN

DRAWING NUMBER

10F-5