

## NOTES

- A. ALL UNDERGROUND JOINTS MUST BE RESTRAINED.
- B. INSIDE PIPING SHALL BE D.I.P. CLASS 53 TO RIGID FLANGE, FROM RIGID FLANGE THROUGH METER VALVES AND BYPASS, TO BE D.I.P. CLASS 53, K-COPPER OR BRASS.
- C. MINIMUM 1-1/2" WATER METER.
- D. ALTERNATE DESIGN MAY BE SUBMITTED TO CITY FOR APPROVAL.
- E. COMBINATION SERVICE NOT PERMITTED INSIDE BUILDING IF THE DOMESTIC METER IS MORE THAN 75 FEET FROM THE PROPERTY/EASEMENT LINE.
- F. 6" FIRE LINE MAY HAVE A 1" DOMESTIC TAP AND 8" FIRE LINE MAY HAVE A 1-1/2" DOMESTIC TAP. ALL DOMESTIC TAPS MUST BE INSTALLED BEFORE THE SPRINKLER RISER.
- G. FIRE DEPARTMENT CONNECTIONS (TO INCLUDE 5" LOCKING STORZ CONNECTION WITH 30° DOWNWARD ANGLE) TO BE LOCATED ON THE OUTSIDE OF BUILDING AND SHALL BE APPROVED BY THE FIRE DEPARTMENT.
- H. UP TO 1" DOMESTIC TAPS CAN BE MADE ON FIRE LINES 6" OR LARGER AS THE TAP IS MADE PRIOR TO THE DETECTION CHECK AND METER.

