



NOTES

1. ALL TRENCH BACKFILL MATERIAL SHALL CONSIST OF SUITABLE NATIVE EXCAVATED MATERIAL OR IMPORTED BACKFILL MATERIAL AS AUTHORIZED BY THE ENGINEER. ALL TRENCHES SHALL BE COMPACTED TO 95% MDD.
2. FOUNDATION GRAVEL SHALL BE REQUIRED TO PROVIDE A SOLID FOUNDATION FOR THE WATER MAIN IN THOSE AREAS OF THE TRENCH WHICH HAVE UNSUITABLE MATERIAL OR SOFT SPOTS.
3. GRAVEL SHOULDERS AND DRIVEWAYS SHALL BE RESTORED WITH A 3" MIN. THICKNESS LAYER OF 5/8" MINUS CRUSHED SURFACING.
4. PLACE AND COMPACT BACKFILL IN MAXIMUM 4" LIFT TO PIPE SPRINGLINE TO ASSURE NO VOIDS UNDER PIPE.
5. MINIMUM TRENCH WIDTH IS PIPE I.D. + 24"

CITY OF KIRKLAND

PLAN NO. CK-W.34



WATER  
TRENCH DETAIL