



UNPAVED AREAS

PAVED AREAS

NOTES:

1. MAXIMUM WIDTH OF TRENCH AT TOP OF PIPE ZONE:
 - 36" FOR PIPE UP TO AND INCLUDING 18" NOMINAL DIAMETER.
 - NOMINAL DIAMETER PLUS 18" FOR PIPE LARGER THAN 18" NOMINAL DIAMETER.
2. EXCAVATIONS OVER 4' DEEP SHALL COMPLY WITH THE SAFETY STANDARD DESCRIBED IN CHAPTER 296-155 - PART N OF THE WAC.
3. SEE "BEDDING, BACKFILL AND COMPACTION" IN CHAPTER D8 OF THE ENGINEERING STANDARDS FOR ADDITIONAL CONSTRUCTION REQUIREMENTS.
4. RECYCLED CONCRETE RUBBLE SHALL NOT BE USED AS BEDDING IN THE PIPE ZONE, AS TRENCH BACKFILL OR AS BACKFILL ABOVE THE PROJECTED NEAT-LINE TRENCH ABOVE A PIPE OR STRUCTURE.



City of
Bellevue

WATER UTILITIES

TITLE

TYPICAL TRENCH DETAIL

JANUARY 2026

NO SCALE

NO. W-6