

- 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.
- EXCAVATIONS OVER 4' DEEP SHALL COMPLY WITH THE SAFETY STANDARD DESCRIBED IN CHAPTER 296-155 - PART N OF THE WAC.
- SEE "BEDDING, BACKFILL AND COMPACTION" IN CHAPTER D8 OF THE ENGINEERING STANDARDS FOR ADDITIONAL CONSTRUCTION REQUIREMENTS.
- 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.



SEWER UTILITIES

TITLE

TYPICAL TRENCH DETAIL

NO. <u>S-14</u>

JANUARY 2023

NO SCALE