

- 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 DF 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.



City of STORM AND SURFACE WATER UTILITY

TITLE

TYPICAL TRENCH DETAIL

NO. D-25

JANUARY 2020

NO SCALE