



TYPICAL TRENCH - RIGID PIPE

NTS

NOTES:

- TRENCH EXCAVATION AND BACKFILL AND PIPE INSTALLATION SHALL CONFORM TO WSDOT STANDARD SPECIFICATIONS SECTION 7-09.3.
- ALL WORK WITHIN KING COUNTY OR CITY OF REDMOND PUBLIC RIGHTS OF WAY SHALL CONFORM TO CONDITIONS OF PERMITS AND TO COUNTY OR CITY ROAD STANDARDS - REMOVE AND REPLACE NON-CONFORMING WORK.
- EXCAVATIONS OVER 4' DEEP SHALL COMPLY WITH THE SAFETY STANDARD DESCRIBED IN CHAPTER 296-155-PART N OF THE WAC.
- BEDDING AND BACKFILL SHALL BE PLACED IN LIFTS AND EACH LIFT COMPACTED TO PRESCRIBED MAXIMUM DRY DENSITY (MDD) PER ASTM D-1557 (MODIFIED PROCTOR).
- NO PIPE SHALL BE BURIED BEFORE OBSERVED IN PLACE, AND ACCEPTED BY THE UHWA FIELD REPRESENTATIVE.

TYPICAL TRENCH - RIGID PIPE

UNION HILL
WATER ASSOCIATION

WATER STANDARD DETAIL
W-1

SCALE: NTS DATE: OCT 23, 2018

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