



PROFILE

NOTES:

1. WHERE UTILITY LINES CROSS UNDER EXISTING NON-METALLIC WATER MAIN SUCH AS ASBESTOS CEMENT, PERMASTRAN, OR CLASS 200 PVC, BACKFILL WITH CONTROLLED DENSITY FILL (CDF) BETWEEN THE BEDDING MATERIAL AND THE SPRING LINE (MID-POINT) OF THE NON-METALLIC PIPE. TRENCH BACKFILL CAN THEN BE USED ABOVE THE CDF TO THE FINAL GRADE.
2. IF NON-METALLIC PIPE MUST BE REMOVED, AS DETERMINED BY THE DISTRICT, REPLACE WITH CL. 52 DUCTILE IRON PIPE, SIZED TO MATCH. D.I. PIPE TO EXTEND A MINIMUM OF 18" INTO UNDISTURBED SOIL (ALL APPLICABLE ENVIRONMENTAL PROTECTION AGENCY, PUGET SOUND AIR POLLUTION CONTROL AGENCY, AND LABOR AND INDUSTRY REQUIREMENTS AND REGULATIONS SHALL BE MET IN CUTTING, HANDLING OR DISPOSING OF ASBESTOS CEMENT PIPE).

NON-METALLIC PIPE CROSSING

NOT TO SCALE

DETAIL APPROVALS
EDITOR TDC
MANAGER DPK

NORTHSHORE UTILITY DISTRICT
2024 STANDARD SEWER DETAILS

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