



NOTES:

- ① COUPLING: ASBESTOS-CEMENT (A/C) BY DUCTILE IRON ("HYMAX 2", "ROMAC MACRO HP", OR "ROMAC 501" W/ 12" MIN. BARREL LENGTH, OR EQUAL).
- ② DUCTILE IRON PIPE, CL. 52, DIAMETER TO MATCH EXISTING A/C.
- ③ BACKFILL EXISTING A/C AND COUPLING WITH PEA GRAVEL TO 1' ABOVE PIPE.
- ④ BACKFILL UNDER THE WATERLINE WITH CRUSHED ROCK COMPACTED TO 95% MDD, OR CONTROLLED DENSITY FILL (CDF) PER GOVERNING ROAD AGENCY REQUIREMENTS.
- ⑤ BACKFILL OVER THE TOP OF THE WATERLINE WITH CRUSHED ROCK COMPACTED TO 95% MDD, OR CONTROLLED DENSITY FILL (CDF) PER GOVERNING ROAD AGENCY REQUIREMENTS. BACKFILL OVER THE TOP OF THE WATERLINE WITH NATIVE MATERIAL COMPACTED TO 90% MDD IF LOCATED WITHIN EASEMENT OR UNIMPROVED AREAS.
- ⑥ A/C DISPOSAL PER CURRENT WAC AND PUGET SOUND AIR POLLUTION CONTROL AGENCY REQUIREMENTS.



A/C WATER MAIN REPLACEMENT @ WATER MAIN CROSSING

REVISION DATE MARCH 15, 2023	SCALE NTS	DISTRICT APPROVAL <i>Gregory G. Hill, P.E.</i>	DATE APPROVED APRIL 27, 2023
FILE NAME W-12.DWG			DWG. NO. W-12