



**GENERAL NOTES:**

1. REMOVE EXISTING AC PIPE AND REPLACE WITH DUCTILE IRON AS SHOWN.
2. DUCTILE IRON PIPE SHALL REST ON FIRM BEARING EARTH: SHORE TRENCH WALL UNDER WATERMAIN AS SHOWN, OR SUPPORT PIPE WITH PATIO BLOCKS. STACKED BLOCKS ARE REQUIRED TO REST ON FIRM BEARING SOIL.
3. WRAP TRANSITION COUPLINGS WITH 11 MIL POLYETHYLENE PLASTIC TO PROTECT FITTINGS.
4. THE CONTRACTOR IS REQUIRED TO LIMIT WORKERS EXPOSURE TO ASBESTOS MATERIAL AT OR BELOW THE LIMITS PRESCRIBED.
5. ASBESTOS CEMENT PIPE SHALL BE CUT WITH A HAND OPERATED CARBIDE BLADE CUTTER WITH CONTROLLED FLOWING WATER.
6. CONTAMINATED CLOTHING SHALL BE LEFT AND BURNED IN THE TRENCH, OR TRANSPORTED IN SEALED IMPERMEABLE BAGS & LABELED IN ACCORDANCE WITH WAC 296-62-07721. ASBESTOS CEMENT PIPE SHALL BE LEFT AND BURIED IN TRENCH.
7. AC PIPE REMOVAL SHALL BE PERFORMED BY A STATE LICENSED ASBESTOS CONTRACTOR IN ACCORDANCE WITH THE PRACTICES SPECIFIED BY THE WASHINGTON STATE DEPARTMENT OF ECOLOGY.
8. THE CONTRACTOR SHALL REFER TO THE PUGET SOUND CLEAN AIR AGENCY FOR IDENTIFICATION, INSPECTION, REPORTING, HANDLING AND REMOVAL OF MATERIALS CONTAINING ASBESTOS.

CITY OF TUMWATER, WASHINGTON DEPT. OF PUBLIC WORKS				
<b>CROSSING A.C. WATERMAIN REPLACEMENT DETAIL</b>				
APPROVED BY:				DWG. NO.
CITY ENGINEER				<b>WA-8</b>
DES.	DWG. BY	CK'D BY	DATE	NOT TO SCALE
PW	PW	KMC	JULY 2014	