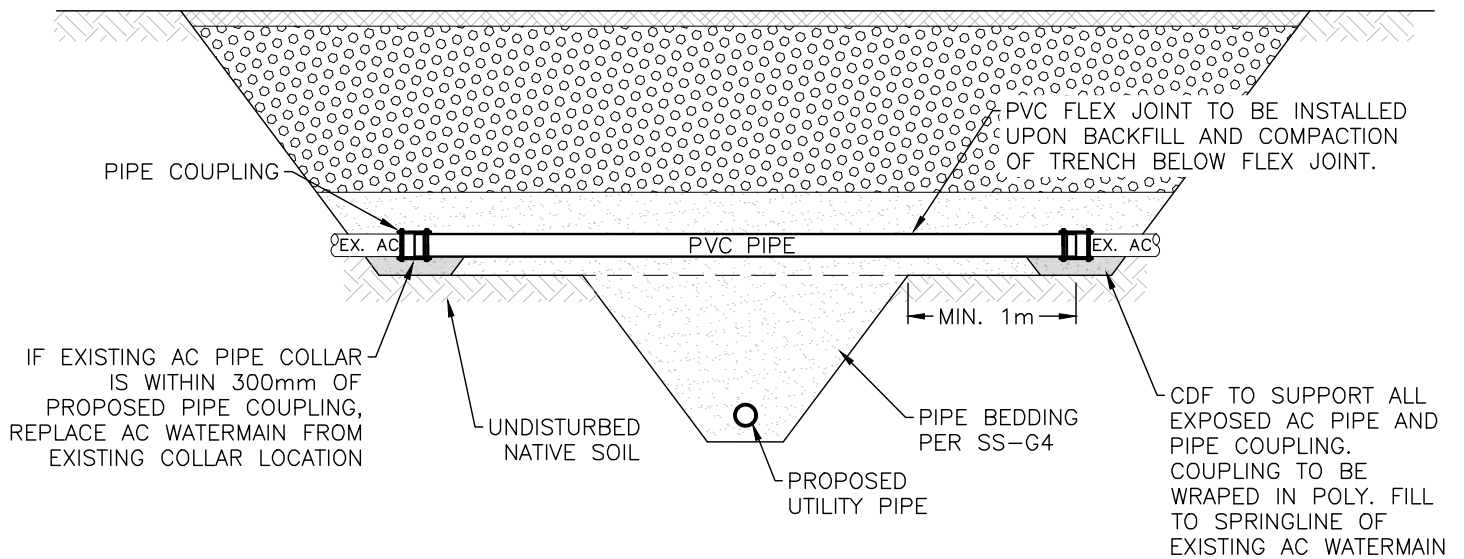


CONTROLLED DENSITY FILL (CDF) SUPPORTED CROSSING



FLEX JOINT CROSSING

NOTES:

1. TRENCHING TO COMPLY WITH WORKSAFE REGULATIONS.
2. PIPE BEDDING & TRENCH BACKFILL TO BE PER SS-G4.
3. SURFACE RESTORATION TO BE AS REQUIRED PER SS-G5.
4. FLEX JOINT REQUIRED IF EXISTING WATERMAIN IS CLASS 100 AC.
5. PROPOSED AND EXISTING MAINS WITHIN CDF TO BE WRAPPED WITH POLY.
6. BASE OF CDF AREA TO BE TWICE THE DIAMETER OF THE SUPPORTED MAIN.
7. PIPE & COUPLINGS TO BE PER APPROVED PRODUCTS LIST.

<b>STANDARD DETAIL DRAWING</b>	DATE: FEB 11/22	<b>AC WATERMAIN CROSSINGS</b>	DWG. NO.	 City of <b>Kelowna</b>
	SCALE: NTS		<b>SS-W52</b>	