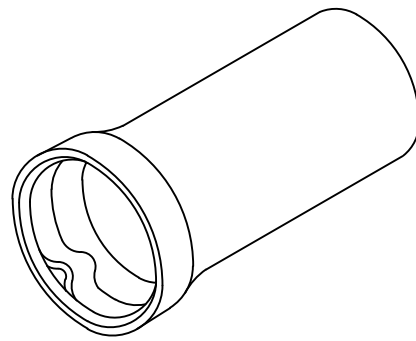
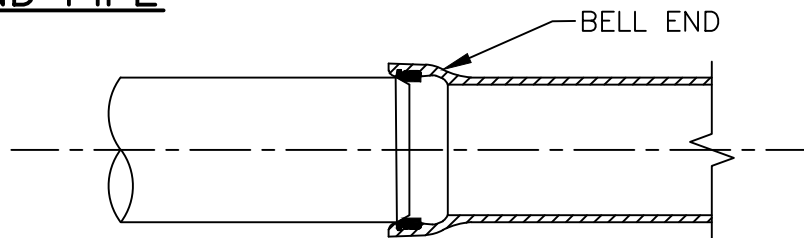


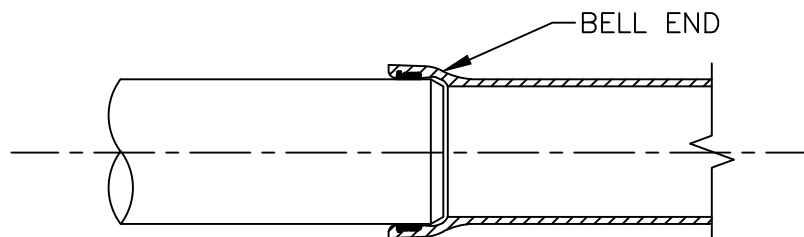
FIELD CUT PLAIN
END PIPE



GASKET INSTALLATION



INITIAL ENTRY
PLAIN END INTO SOCKET



ASSEMBLED JOINT

ASSEMBLY INSTRUCTIONS

1. Thoroughly clean the groove and the bell socket and the plain end of the mating pipe. Make a small loop in the gasket and insert it in the socket. Make sure the gasket faces the correct direction.
2. Apply only "Blue Lube" to the exposed surface of the gasket and plain end of the pipe. Do not apply lubricant to the bell socket or the surface of the gasket in contact with the bell socket.
3. When pipe is cut in the field, bevel the plain end with a heavy file or grinder to remove all sharp edges. Refer to a shop-manufactured bevel as a guide for proper shape. Push the plain end into the bell socket keeping the joint straight while pushing. Make deflection after the joint is assembled.
4. Joints within 12 feet of a bend or valve shall be harnessed.

PHILADELPHIA WATER — DEPARTMENT —	PUSH-ON JOINT ASSEMBLY		
	DRAWN BY: D&B GUARINO CHECKED BY: WD	DATE: FEB. 2022 DETAIL ID: INSTALL-01	REV.: 1