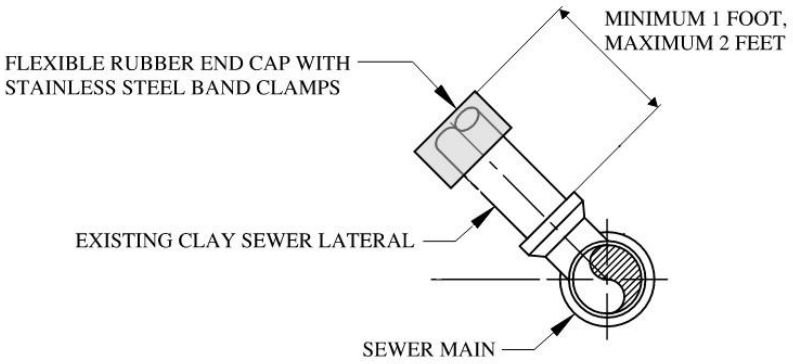



# CAPPING CLAY SEWER LATERAL AT SEWER MAIN

NO SCALE

Notes:
1. Carefully remove any cracked or jagged edges of the clay pipe using a hand saw, a small angle grinder, or chisel. Be careful as clay pipe can crack.
2. Use a wire brush to remove debris, scale, and hardened dirt so there is a smooth, circular surface to seal against.
3.Measure the outside diameter of the clay pipe. Purchase a flexible rubber end cap such as a Fernco cap designed specifically for the diameter size. The flexible rubber cap shall include an exterior metal band, which prevents the rubber from sagging or leaking under the pressure of backfilled.
4. Slip the rubber cap over the exposed end of the clay pipe. Tighten the stainless-steel clamps until secure and is snug to prevent groundwater and debris from entering the pipe. Do not overtighten, as this could crack the clay pipe.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
KEVIN MICHAEL FOX
ENGINEER
No. PE070561

6-4-2026

CARLISLE BOROUGH
CUMBERLAND COUNTY, PENNSYLVANIA

SEWER LATERAL CAPPING DETAIL

GFT INFRASTRUCTURE, INC.

6/4/2026

Drawing: C:\Users\kjernigan\Downloads\8.5x11v8.dwg Plotted: Jun 04, 2026 - 12: