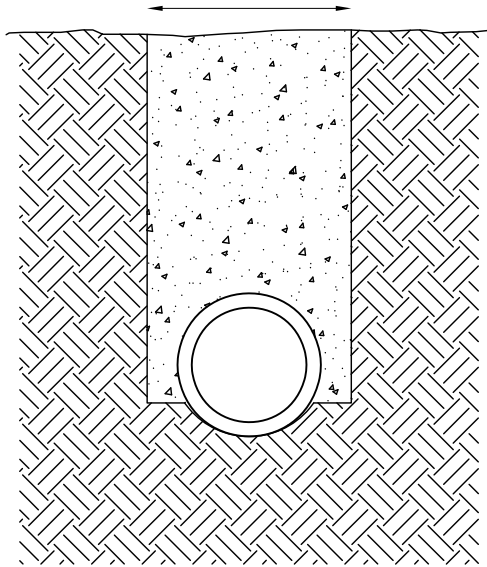
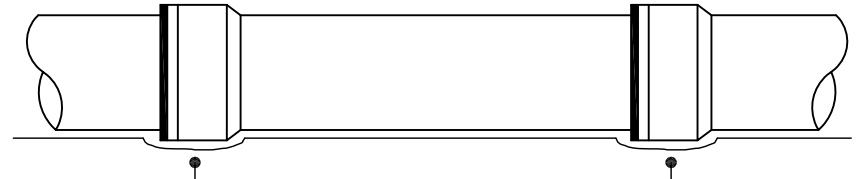


THE TRENCH SHOULD BE WIDE ENOUGH FOR EASY ASSEMBLY OF THE JOINTS



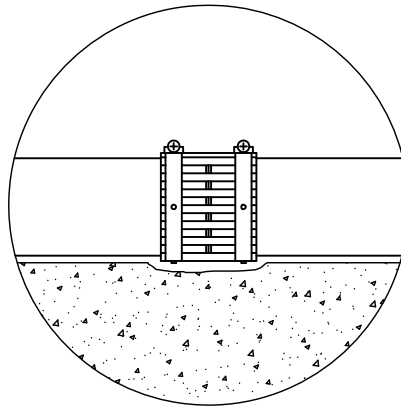
THE TRENCH BOTTOM SHOULD BE STABLE ENOUGH TO SUPPORT THE COMPLETE BARREL OF THE PIPE. IF POSSIBLE, THE BARREL OF THE PIPE SHOULD REST ON EVEN AND UNDISTURBED SOIL.

IF THE DITCH MUST BE EXCAVATED DEEPER THAN THE DEPTH OF THE DRAINAGE PIPE, PLACE AND TAMP BACKFILL MATERIAL TO PROVIDE UNIFORM SUPPORT FOR THE PIPE BARREL.

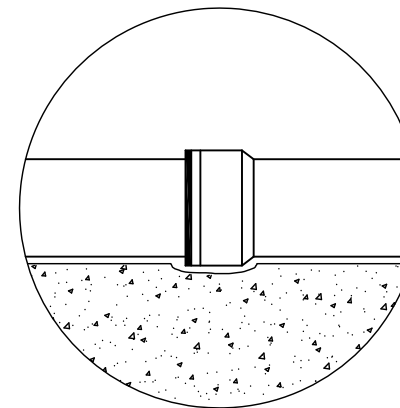


HOLES SHOULD BE PROVIDED AT EACH JOINT FOR EACH HUB OR COUPLING TO ALLOW FOR CONTINUOUS SUPPORT OF THE BARREL ALONG THE TRENCH BOTTOM.

NO HUB PIPE BEDDING



HUB AND SPIGOT PIPE BEDDING



UNDERGROUND INSTALLATION DETAIL OF NH, SV AND XH CAST IRON PIPING SYSTEMS

Underground Installation