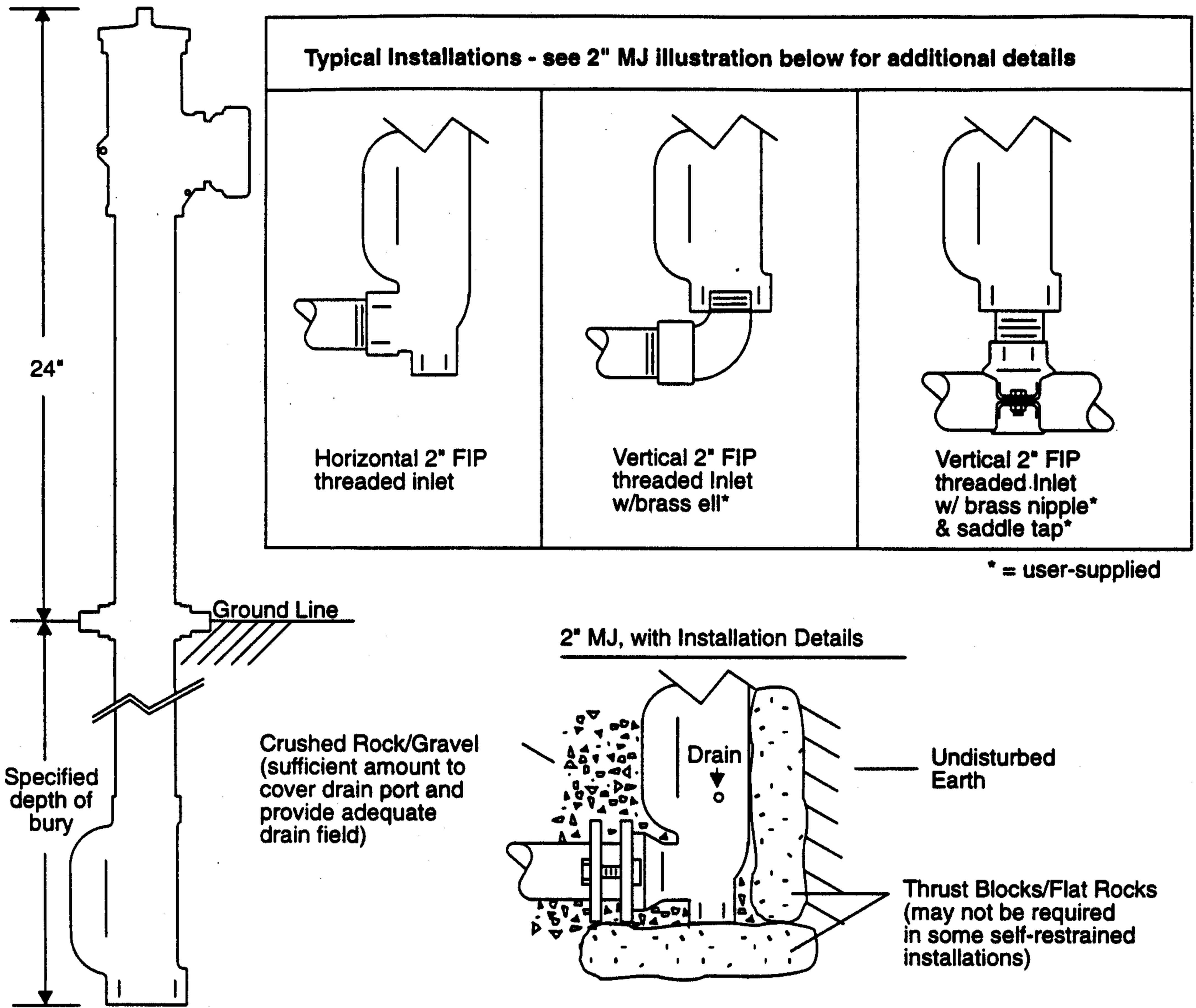


TF200 Installation and Specification



Hydrant shall be _____' bury, with (2" Vertical FIP / 2" Horizontal FIP / 2" MJ) inlet and (any size up to 2-1/2") NST nozzle outlet. Hydrant shall be non-freezing and self-draining. Hydrant shall be operated by turning a top-mounted 9/16" square operating nut counterclockwise to open, clockwise to close. Hydrant must seal the drain outlet in all positions from 1/4-open to fully-open. All internal working parts, the inlet, and the outlet shall be low-lead brass. All working parts shall be serviceable from above ground with no digging required. All wear parts (o-rings and valve seat) shall be of commonly-available dimensions and materials, and none may be of vendor-unique design. (ANTI-VANDAL CAP OPTION: An anti-vandal locking mechanism shall be provided, which shall also serve as an operating wrench.) ("TRAFFIC" OPTION: Hydrant shall be designed to break away at grade level in event of significant impact. Outlet nozzle shall be able to point in any of 8 radial directions. Hydrant shall be designed to accept field-installed grade-change modifications.) Hydrant shall be the Truflo Model TF200 as manufactured by The Kupferle Foundry Company, St. Louis MO 63102.