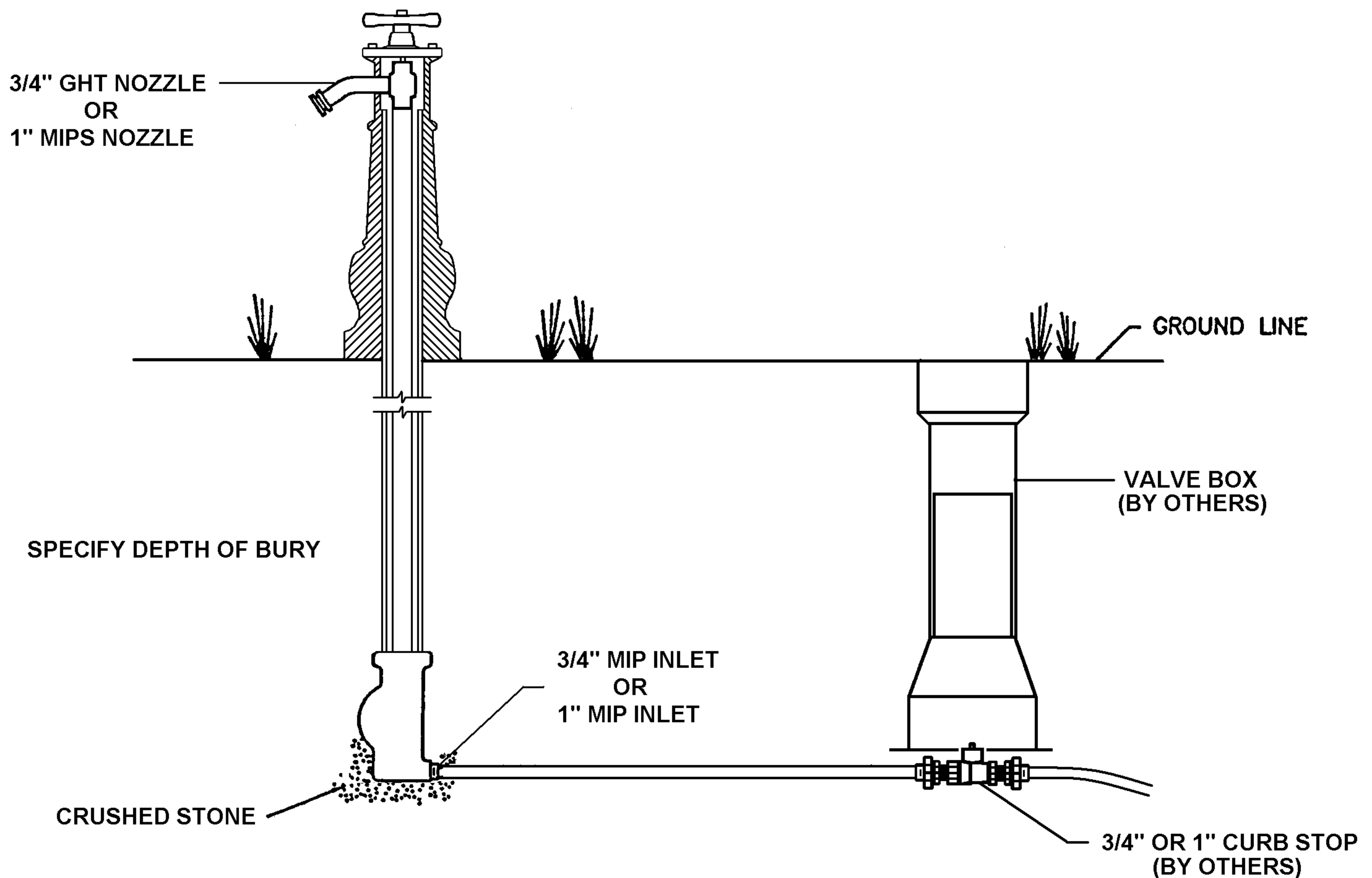


NO. 1 TOTAL ECLIPSE YARD HYDRANT



YARD HYDRANTS SHALL BE TOTAL ECLIPSE #1 YARD HYDRANTS AS MANUFACTURED BY JOHN C. KUPFERLE FOUNDRY CO., ST. LOUIS, MO

YARD HYDRANTS SHALL BE SELF-DRAINING, NON-FREEZING, COMPRESSION TYPE, INLET CONNECTION SHALL BE 3/4" OR 1" MIP. OUTLET SHALL BE 3/4" GHT OR 1" MIP.

YARD HYDRANTS SHALL HAVE A STEEL PIPE RISER WITH A CAST IRON CASING GUARD. PRINCIPAL INTERIOR OPERATING PARTS SHALL BE BRASS AND REMOVABLE FROM YARD HYDRANT FOR SERVICING WITHOUT EXCAVATION.

YARD HYDRANTS SHALL BE SET IN 4 CUBIC FEET OF CRUSHED STONE TO ALLOW FOR PROPER DRAINAGE. RECOMMENDATIONS OF THE AWWA SHOULD BE FOLLOWED WHEN INSTALLING THE YARD HYDRANT.