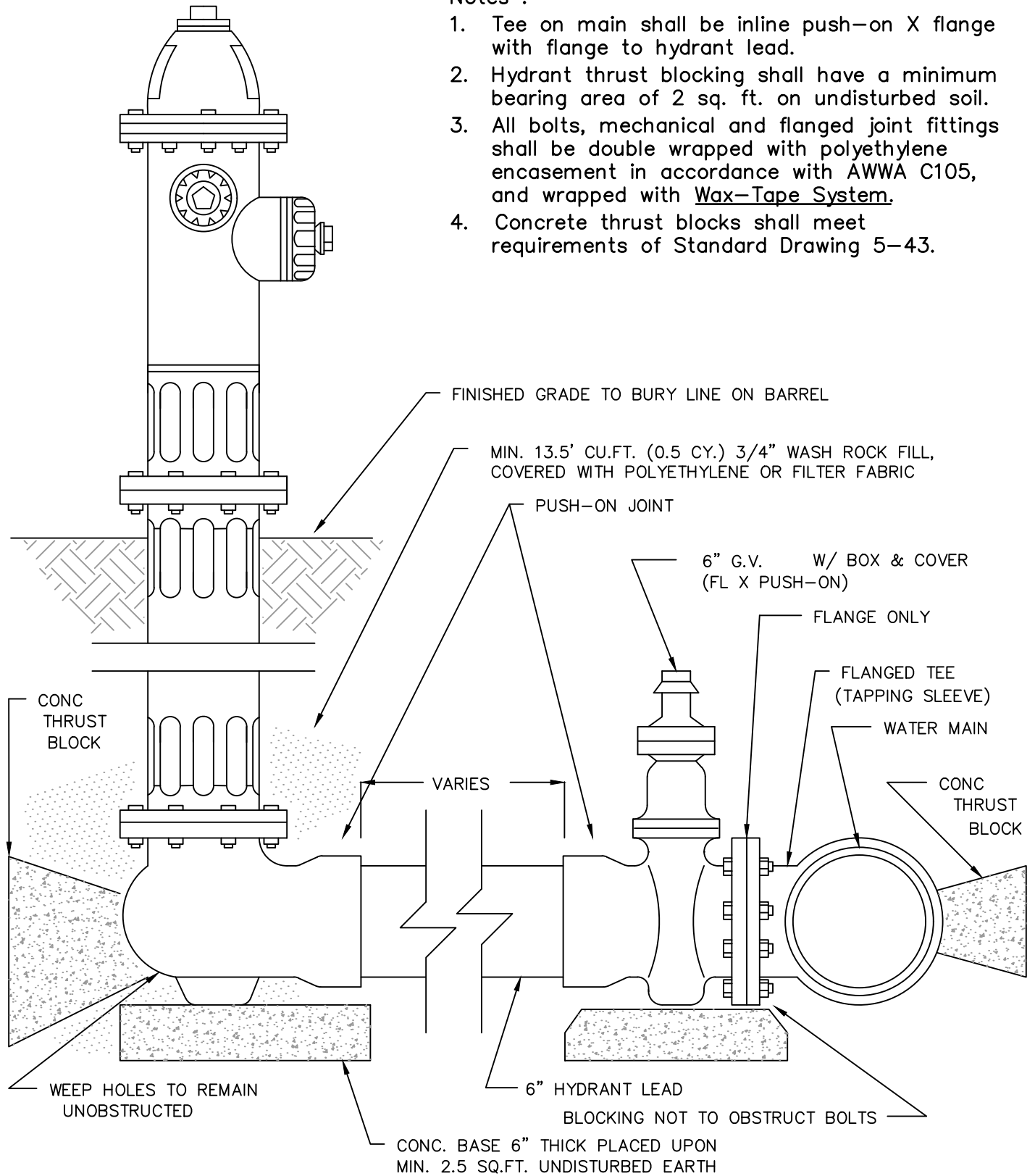


Notes :

1. Tee on main shall be inline push-on X flange with flange to hydrant lead.
2. Hydrant thrust blocking shall have a minimum bearing area of 2 sq. ft. on undisturbed soil.
3. All bolts, mechanical and flanged joint fittings shall be double wrapped with polyethylene encasement in accordance with AWWA C105, and wrapped with Wax-Tape System.
4. Concrete thrust blocks shall meet requirements of Standard Drawing 5-43.



STANDARD FIRE HYDRANT DETAIL