

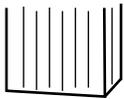


Minneapolis Rainleader Disconnect Program

Note: A Rainleader Disconnect permit is required to do this work.
For a permit application form call 612-673-5899, or visit www.minneapolismn.gov/publicworks/stormwater/cso

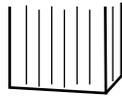
Examples of Non-compliant Disconnections

Standpipes must be permanently sealed.



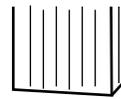
Gripper plug on pipe

Remove gripper plug and seal using cement plug method.



Gripper plug in bell end of pipe

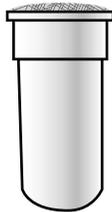
Leave gripper plug in place. Fill bell with cement, forming a smooth, crowned top.



Blind plug with no-hub coupling

Remove blind plug and seal using cement plug method.

Compliant (Permanent) Disconnections



— with bell end —

— without bell end —

Cement plug

Form a smooth, crowned top.



Ty-seal gasket with cast-iron plug or lead joint with cast-iron plug