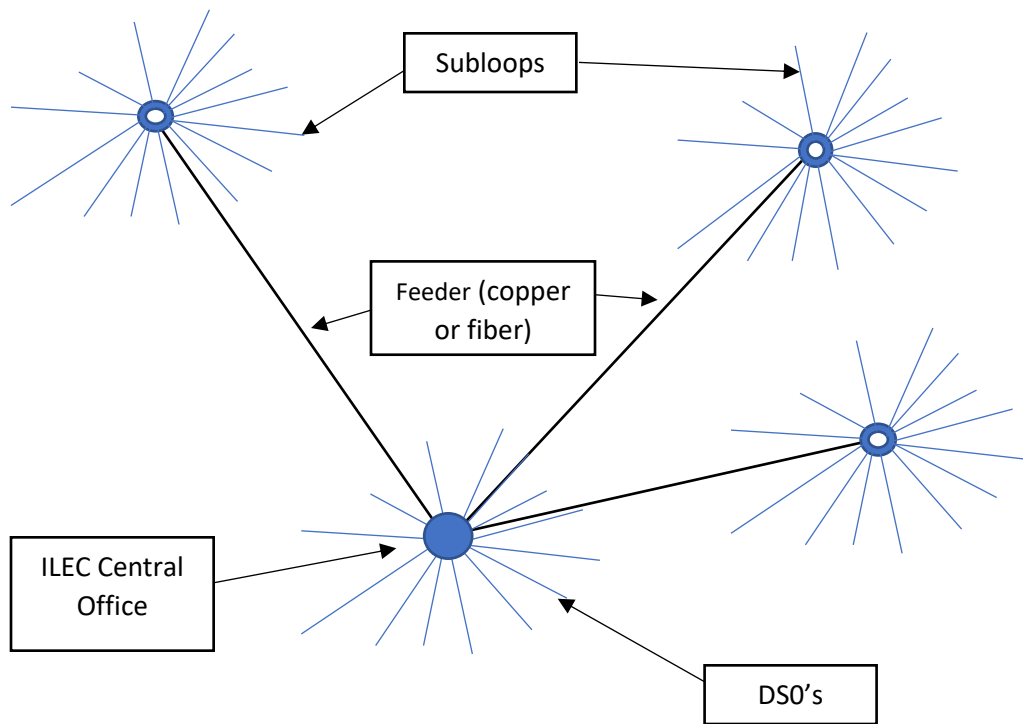


## Typical ILEC Wire Distribution Network



 = Remote Terminal (RT)

Remote terminals are deployed throughout the ILEC network to create short loops from the electronics to the customer premise (resident or business). xDSL requires loops to be less than 18k feet from the DSLAM.

The ILEC feeder loops can be miles from the CO and can be fiber or copper.

CLECs deploy electronics and cross connects at RT's to access the loops serving these more remote neighborhoods. These customers cannot be served xdsl through any other means.

xDSL capable loops include subloops and DS0's which are fundamentally the same.

In the case of Gorge Networks – we use more Subloops than DS0's