Mono-Pines

Larson created the first Mono-Pine camouflaged cellular tower in 1992 launching the concealed tower industry. Ever since, Larson has been leading the industry with new and improved designs and products. With unique features like Larson antenna branches and matching antenna "socks", the antennas installed on the trees pictured left and bottom right below (each has 8 antennas and other equipment installed) are virtually invisible.

While it is important for the antennas to be "invisible" to people, it is just as important for the branches to be "invisible" to the RF signal. That's why Larson uses only RF friendly materials to fabricate its branches resulting in extremely low insertion and return loss properties that are needed for today's wireless networks to function at peak performance.

Mono-Pine Branch Density Options

3 Branches per Foot with Antenna Socks
3 Branches per Foot with Antenna Socks
3 Branches per Foot with Antenna Branches
2 Branches per Foot
2.25 Branches per Foot