Directional Drilling for the New Sewer Line







Both the new construction and all existing buildings will be connected to the County sewer line on the north side of Yulee Drive. This required that the new sewer pipe be pushed under the north parking lot, under the east driveway on Yulee Drive, and under Yulee Drive itself. This was accomplished by directional drilling.

The drill rig (top left) has been positioned in the ditch along Yulee to drill under the parking lot. A GPS device is used to determine the location of the drill bit below ground, and direct it to the proper spot on the other side (top right). Once the drill bit and sleeve pipe is under the road, sewer pipe is pulled through the sleeve (above).

