Exit 95, Boonesborough, KY

30,000 gpd WWTP with Flow Equalization, Sludge Digestion, Tertiary Treatment using a Rapid Sand Filter, Chlorination, Post Aeration and De-Chlorination/Flow Monitoring. This was a mini-regional approach to serve future development at the interchange. All blowers, except the Rapid Sand Filter Blower, are housed in the concrete block building, as are the Chlorination and De-Chlorination solutions and a small on site lab.



Figure 1) During Construction



Figure 3) 30,000 gpd WWTP with Concrete Inlet Bar Screen Box



Figure 5) Truck Stop serviced by WWTP



Figure 2) WWTP Site showing Concrete Block Building



Figure 4) Concrete Block Building showing rain shields over blower intake filters



Figure 5) Truck Stop