

Business Park Site Development

Client: West Virginia Great Barrel Company, LLC



Project Location:

Greenbrier County, WV

Key Personnel:

Eric Coberly, PE

Scott LeRose, PE

Randall Lewis

Todd Garnes

Project Cost:

\$1,500,000

Year Completed:

2019

The West Virginia Great Barrel Company project was comprised of site development, roadway design, along with both water and wastewater service extension. Greenbrier County was one of the main areas affected by the flood of 2016 causing major negative impacts to the community and halted economic growth. Projects like this will prove to strengthen the existing infrastructure and establish the groundwork for future economic development.

The site development portion involved grading and drainage plan preparation as well as building pad elevations, parking lot design and NPDES permit filing. Further, the roadway section involved furnishing all materials, labor, and equipment necessary for the construction of approximately 2,060 linear feet of roadway, including drainage, guardrail, signing and pavement markings.

The water portion of the project, referred to as the Harts Run Waterline Extension Project, extended water service to approximately 50 residential customers, the Greenbrier State Forest, a UPS Distribution Center and the WV Great Barrel Company Plant. The water is supplied by the nearby City of White Sulphur Springs Water System which makes supplying this area feasible and cost effective. Additionally, 1,500 LF of gravity sewer line was designed to extend service to the new plant.