

Sewer System Mapping for Carter Caves SRP Olive Hill, KY

**HOWERTON
ENGINEERING &
SURVEYING PLLC**

Client

Kentucky Department of
Parks
500 Mero Street
10th & 11th Floors
Frankfort, KY 40601

Key Staff

Richard L. Howerton, PE, PLS
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Josh Pemberton
Michael Ruggieri
Terry Wells

Project Cost

\$3,200

The purpose of this project was to map the existing sewer infrastructure at Carter Caves State Resort Park. The work involved identifying size and material of existing pipes, manholes, inverts, and rim elevations. The project was based on Kentucky State Plane Coordinate System, and NAD88 Datum. GPS Sessions were used to establish local state plane control and RTK was used to establish positions of features.

Deliverables consisted of signed original bond print, CAD DWG, and PDF files of the survey.

Project Completion Date

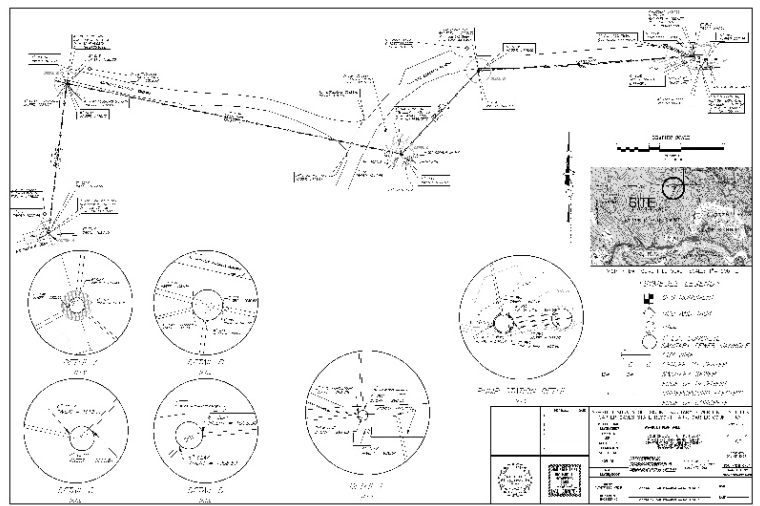
2008

Project Budget

Finished on Budget

Project Schedule

Finished on Time



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