BRADLEY R. HELPER

Project Management
Project Reviews
Project Controls
Commercial Resolutions

Education

B.S. Economics
Minor - Energy Business and
Finance
Pennsylvania State University,
World Campus
2018 - Current
A.A.S. Construction Management
Technology,
College of Southern Maryland,
2017

Other

Oracle P6 Professional

Total Years' Experience

7

Power Generation Utility-Scale Renewable Development

Companies

RPH Consulting, Ltd. / RPH Construction Services, Ltd. 2015 - Present

Certifications

OSHA 10 OSHA 30

MDE Erosion and Sediment Control Responsible Personnel Over 7 years of experience in constructing new natural gas combined cycle power plants providing oversight for owner client.

Experience

RPH Construction Services, Ltd.

Client: Competitive Power Ventures

2020 - Current

Three Rivers Energy Center

1250 MW 2 – 1x1 Combined Cycle Natural Gas Power Plant

Consulting Services – Provided management consulting services to owner client for the construction of 1250 MW Combined Cycle Natural Gas Power Plant, appointed CPV Assistant Project Manager. Services include assisting with administration, tracking, and forecasting cost reports; aided in preparing project monthly asset management and investor reports. Other services include the oversight of the construction and engineering work performed by the EPC and OEM group. Ensured that all contractors provided and met requirements for project insurance certifications and marine cargo insurance certifications. Coordinated project permits compliance and project permit status reporting with regulatory agencies; oversaw site erosion and sediment control inspections.

Client: Competitive Power Ventures

2019-2020

Renewable Development – Photovoltaic (PV) 75 MW – 150 MW

Consulting Services – Provided site identification and land acquisition consulting services to develop solar projects. Services included contacting landowners for the potential property acquisition – performing due-diligence reviews for solar ordinances per county, community reception of previously proposed projects, and land-cost analysis – assessing potential sites from a constructability perspective – including egress/ingress points, evaluating the terrain, slopes, and grades of land, floodplains/watersheds, and wetland protection areas.

Client: Competitive Power Ventures

2017-2020

Fairview Energy Center

1050 MW Combined Cycle Natural Gas Power Plant

Consulting Services – Provided management consulting services to owner client for the construction of 1050 MW Combined Cycle Natural Gas Power Plant. Developed internal project metric curves for tracking EPC contractor progress and internal progress maps to track offsite lateral projects' progress. Other services included oversight for the following aspects of the project: project controls (cost and schedule), remediation of a brownfield construction site, installation of 7 – mile raw water supply pipeline, 7 – mile reclaim water return pipeline, construction of Natural Gas Meter Station, installation of 1.2 – mile natural gas pipeline – monitoring project SWPP compliance – tracked all permits associated with the project. Ensured that all contractors provided and met requirements for project insurance certifications and marine cargo insurance certifications.

RPH CONSTRUCTION SERVICES, LTD.

Project Management Services for the EPC Industry

BRADLEY R. HELPER

Client: Competitive Power Ventures

2015-2017

St. Charles Energy Center

725 MW Combined Cycle Natural Gas Power Plant

Consulting Services – Provided management consulting services to owner client for the construction of 725 MW Combined Cycle Natural Gas Power Plant. Services included oversight for the following aspects of the project: installation of 14 – mile raw water supply/reclaim water return pipeline, construction of a Natural Gas Meter and Regulator Station, and installation of 1.2 – mile natural gas pipeline. Developed internal project metric curves for tracking EPC contractor progress, and internal progress maps for monitoring the progress of offsite lateral projects. Provided document control for the owner's project SharePoint website.