



February 18, 2021

To: Adam Lanning
Utility Manager
Rochelle Municipal Utilities
127 N. 9th Street
Rochelle, IL 61068

Ref: System Planning Study for Rochelle Municipal Utilities
Job Number - 2082

Dear Adam,

Thank you for coming to BHMKG for a system planning study to support the potential future load demand in Rochelle, and to create a master plan.

The purpose of this study is to analyze the existing electric system, including substations, and distribution lines to determine areas of needed improvement and quantify the probable future needs of the electric system. This analysis will provide Rochelle with a roadmap to having adequate, reliable, and efficient electric service for existing and future customers.

This study will review the existing electric system to identify any deficiencies in sufficiency and/or reliability, with the present electric system configuration and capacity, and offer engineering recommendations for cost effective improvements. Additionally, the study will review planned growth areas for the same criteria.

Critical items that apply to this proposal are listed below:

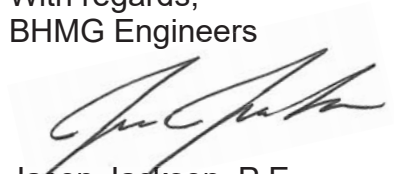
- Project Management
- Create an ETAP Model for Transmission and Substation System
- Prepare a Full Report from System Planning Study & Recommendations for System Upgrades
- Two Site visits – One to gather data and One site visit to present the report.

This proposal is based on Rochelle providing BHMKG with an accurate system one-line, substation drawings, existing relay settings, load data, and any other system information needed.

The next page is a breakdown of hours and cost to provide our quality engineering and design services for the study.

BHMKG appreciates this opportunity to provide the RMU with these services. Should any questions arise, please contact me at your convenience.

With regards,
BHMGE Engineers



Jason Jackson, P.E.
Project Manager

System Planning Study for Rochelle Municipal Utilities

Proposal is based on the scope discussed in team meetings

<u>Task</u>	<u>Hours</u>	<u>Estimated Cost</u>
Project Management	45	\$7,410
ETAP Model	105	\$17,290
Full Report and System Planning	90	\$14,820
Site Visits	60	\$9,880
Totals	300	\$49,400

Requested not to exceed price \$49,400