

# PEARSON KENT MCKINLEY RAAF ENGINEERS 13300 W. 98TH STREET LENEXA, KS 66215

June 27, 2022

Chris Crockett Facilities and Grounds Manager Turner USD 202 5800 Metropolitan Kansas City, KS 66106

Re: Fee Proposal for MEP Services Turner High School WSHP Replacement

Chris,

We appreciate the opportunity to offer our professional consulting engineering services to you for this project.

# **Description of Project**

This proposal is based on our understanding of the project scope as follows: Replacement of approximately 170 existing water source heat pumps throughout the High School building with new units. Replacement or upgrade of related controls to the WSHP system. The estimated project budget is approximately \$3,000,000. Project timeline may extend over two summers depending on contractor abilities and product availability.

### **Scope of Services**

Our scope of services will be in accordance with AIA Document C141 and will include the following:

- 1. Site visit to verify existing conditions.
- 2. Provide mechanical, electrical and plumbing design for appropriate systems.
- 3. Attend design coordination meetings during the design process.
- Construction administration services that include contract administration, contractor project field meetings, submittal review, fielding questions, attending a reasonable amount of site meetings and a site visits for punch list.

### Compensation

Based upon our understanding of the project and the project documentation provided, we propose to furnish the described services for a fixed fee of \$118,500.

Our fees do not include any reimbursable costs such as mileage, printing costs and delivery costs which we will invoice at our cost plus 15%.

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#### **Additional Services**

If changes to the project are made after we complete the permit drawings, then we will bill additional services for the changes – this includes changes made as a result of Value Engineering. Any additional services beyond the basic services described above will be compensated on an hourly basis unless the client negotiates a fixed fee amount.

The following hourly rate schedule shall be used for all hourly rate billings:

| Principal       | \$185 / Hr |
|-----------------|------------|
| Project Manager | \$165 / Hr |
| Senior Engineer | \$150 / Hr |
| Engineer        | \$140 / Hr |
| Senior Designer | \$140 / Hr |
| Designer        | \$125 / Hr |
| CAD Technician  | \$105 / Hr |
| Administrative  | \$85 / Hr  |

#### Billing

Progress billings will be by percentage of work complete. Services will be billed monthly with payment due within 30 days from date of invoice.

#### Exclusions

We are excluding from our proposed services the following items:

- 1. Identification, abatement or removal of asbestos or other hazardous materials.
- 2. Testing and Balancing.
- 3. Commissioning of MEP Systems.

#### Warranties

PKMR will provide services in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the same locale. PKMR makes no warranties or guarantees, express or implied, relating to services and disclaims any implied warranties of merchantability and fitness for a particular purpose.

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# Conclusion

We hope this proposal meets with your approval. Please call if you have any questions or comments regarding this proposal.

Thank you.

PKMR ENGINEERS

William Kent DE

William Kent, PE Principal

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