

May 11, 2020

Mr. Andrew Owens, AIA Sherman Carter Barnhart Architects 2405 Harrodsburg Road Lexington, KY 40504

Re:

Geothermal Test Bores and Thermal Conductivity Test Proposal

Review and Recommendation Hanson Elementary School Paducah, Kentucky

Marcum No. 19618

Dear Andrew.

Marcum Engineering has received and reviewed the Geothermal Test Bores and Thermal Conductivity Test proposals. Based on the attached Proposal Tabulation, Marcum Engineering recommends the acceptance of Geothermal EarthWorks, Inc.'s proposal in the amount of \$16,485.00. Please note that this amount does not include any surface restoration or hauling-off of any spoils generated in the process. The Owner will also need to provide Geothermal EarthWorks, Inc. with a clean water source for drilling and grouting.

Geothermal EarthWorks, Inc. shall mobilize for the requested work within two weeks of a written work order. The attached Proposal includes an acceptance section that will need to be signed by the Owner for the work to proceed.

Please let me know if you have any questions.

Sincerely,

MARCUM ENGINEERING, LLC

Logan Overturf, PE

Project Manager/Mechanical Engineer

Enclosure:

Proposal Tabulation

Geothermal EarthWorks, Inc.'s Proposal