# ENDRIS ENGINEERING, P.S.C.

## Land Surveyors

771 Enterprise Drive Lexington, Kentucky 40510 Ph. (859) 253-1425 Fax (859) 233-1436

June 28, 2019

Kevin McCalla Ross Tarrant Architects, Inc. 101 Old Lafayette Ave. Lexington, KY 40502

Re: Partial Boundary and Topographic Survey of Marion County Middle School School

Mr. McCalla,

After a field inspection of the areas of the proposed survey as outlined in your correspondence, Endris Engineering offers the following bid for surveying services:

## Partial Boundary and Topographic Survey of a portion of Marion County Middle School property (11.5 Acres)

## Lump Sum:\$10,000<sup>00</sup>

Time frame for completion: Three (3) weeks from written notice to proceed

## Rates and estimated hours:

Registered Land Surveyor:	$8 \text{ hrs } @ \$100^{00} \text{ per hour}$	$\$800^{00}$
<b>Survey Tech (field checks/utility coordination):</b>	12 hrs @ \$85 <sup>00</sup> per hour	$$1,020^{00}$
2-Man Survey Crew:	24 hrs @ \$135 <sup>00</sup> per hour	\$3,24000
RTK GPS Survey Crew:	6 hrs @ \$150 <sup>00</sup> per hour	$$900^{00}$
Cad Tech:	20 hrs @ \$85 <sup>00</sup> per hour	$$1,700^{00}$

#### **Direct Costs:**

Private Utility Locator:	$$2,200^{00}$
Printing and Copies:	\$5000
Benchmark Monuments:	\$90 <sup>00</sup>

The survey will meet or exceed the specifications specified by Ross Tarrant Architects via Request for Proposal dated June 24, 2019. The survey proposed herein will be based on the ground - no aerial survey methods will be utilized. The site benchmark and site coordinates will be tied to NGS monumentation. Endris Engineering carries \$2,000,000 in professional liability and \$1,000,000 in general liability with an additional \$4,000,000 umbrella of general liability. The survey area is shown on the attached aerial photo. Only the boundary lines adjacent to the survey area will be surveyed. A boundary survey of the entire school property is <u>not</u> included in this proposal.

Partial Conditions: Underground utilities are to be marked by their respective owners. No manhole larger than 24" diameter will be pulled by Endris Engineering. No electrical service manholes will be pulled by Endris Engineering. **Endris Engineering is to be provided with reasonable access and parking within the areas of the Survey for the duration of the Survey.** This proposal is valid for 30 days from the date of this proposal.

Thank you for considering us for this project, and I look forward to hearing from you.

Kevin M Phillips, PLS President

By signing below, you, as the client, agree to the fees set out above as well as the Terms and Conditions described on the attached sheet.

Client	

Y:\WP-Bids\Ross-Tarrant - Marion Co MS topo.bid June 28, 2019



### **Terms and Conditions**

Endris Engineering shall perform the services outlined in this agreement for the stated fee arrangement.

#### **Access To Site:**

Unless otherwise stated, Endris Engineering will have access to the site for activities necessary for the performance of the services. Endris Engineering will take precautions to minimize the damage due to these activities, but has not included in the fee the cost of restoration of any resulting damage.

#### **Billing & Payments:**

Invoices for Endris Engineering's services shall be submitted, at Endris Engineering's option, either upon completion of such services or on a monthly basis. Invoices shall be payable within 10 calendar days from the date of receipt of payment from the Architect's client.

#### **Late Payments:**

Accounts unpaid 45 days after the Owner of the project has paid the Client, may be subject to a monthly service charge of 1.5% (or the legal rate) on the then unpaid balance. In the event any portion or all of an account remains unpaid 90 days after the Owner of the project has paid the Client, the Client shall pay all costs of collection, including reasonable attorney's fees.

#### **Certifications:**

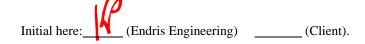
Guarantees and Warranties: Endris Engineering shall not be required to execute any document that would result in its certifying, guaranteeing or warranting the existence of conditions whose existence Endris Engineering cannot ascertain.

#### **Termination of Services:**

This agreement may be terminated by the Client or Endris Engineering should the other fail to perform its obligations hereunder. In the event of termination, the Client shall pay Endris Engineering for all services rendered to the date of termination, all reimbursable expenses, and reimbursable termination expenses.

#### **Ownership of Documents:**

All documents produced by Endris Engineering under this agreement shall remain the property of Endris Engineering, PSC until payment-in-full has been received by Endris Engineering at which time, all documents shall become the property of the Client.



THIS SHEET MUST BE INITIALED AND RETURNED TO OUR OFFICE BEFORE COMMENCEMENT OF WORK.