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Delivered Electronically | Date: June 8, 2022 - Revised June 10, 2022

Benjamin R. Boggs ASLA Landscape Architect



Clotfelter-Samokar, PSC Architecture | Interiors | Landscapes | Planning 228 E. Reynolds Road, Suite One Lexington, KY 40517

Subject: Garrard County High School Additional Topographic Survey – Lancaster, KY

Mr. Boggs:

I appreciate the opportunity to submit this proposal to append the Garrard County High School Topographic Survey work we did back 2021. See Exhibit "A" for the area being mapped and surveyed.

The LiDAR work we performed back in 2021 did cover this area so we will not have to fly the UAV for this project. We will have to add linework and any utilities that might exist this area.

Since the parcel we are creating will be landlocked we will have to combine it with the Board of Education property on the same plat used to severe it from the Allison abrasives property. AGE Engineering did not do a boundary survey back in 2021 when we mapped the BOE Property, but we did do courthouse research and pull the adjacent deeds.

We believe the Garrard Co BOE might have worked on a boundary line agreement with the neighboring Church to clean up an area in which the deeds of the adjoining landowners do not match. We looked for this agreement in the Garrard County Court Clerks office but could not find an agreement recorded. We will propose time in the document to address this issue. It will be a separate item and if not performed will not be invoiced.

Costs to perform the survey are shown below:

1. Field Survey to Map Additional Features and to Monument the new Property Corners

AGE will set 5/8" rebar with 2" aluminum caps at all property corners. During this exercise, AGE

Engineering will work with the KY-811 service and documents provided by the Owner to identify

existing underground utilities on site and measure the locations as marked by the underground locating personnel. All locatable utilities inside the red areas shown on Exhibit 'A' will be located, marked, surveyed, and shown on the deliverable files.

Real Time GPS (Trimble R12) Field Crew – Lump Sum = \$2,900.00

2. CAD work to generate deliverable files Including a Record Boundary Survey Plat for Land Transfer AGE will create the Boundary Survey Plat that severs the property from Allison abrasives and combines with that property of the Board of Education. AGE Engineering will append the previous topographic maps created for the board. As part of the deliverables AGE Engineering will show the land purchased by the BOE from the neighboring church on the topographic map being appended.

Registered Professional Land Surveyor – Lump Sum = \$2,700.00

The total **LUMP SUM Cost** of the Boundary Survey and addition of the Topographic Data = \$5,600.00.

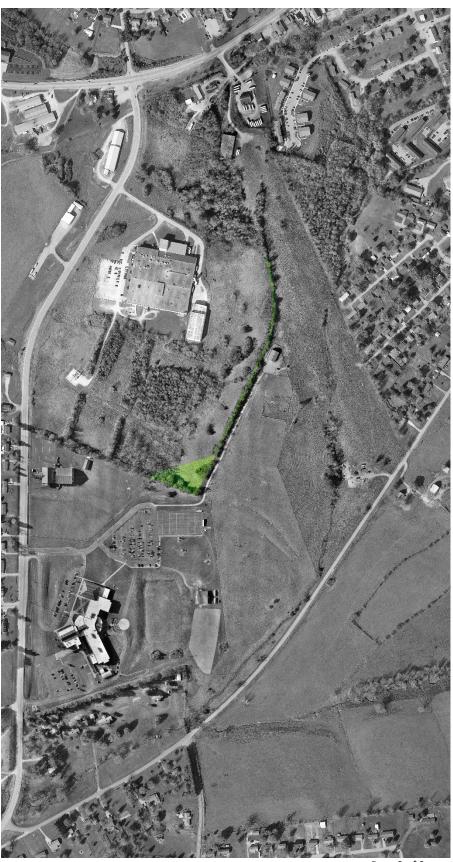
If additional survey services are required, the rates above (Field Crew @ \$135.00 per hour, & Office work @ \$95.00 per hour) will be utilized for all "standard" survey services.

Topographic survey services performed inside the areas shown in yellow are included in the pricing above. Any additional work (including boundary survey work, retracement plats, minor plats, etc.) will require additional pricing and approval by the Owner.

If you have any questions about this proposal, please call 606-365-8362.

Douglas G Gooch PE., PLS AGE Engineering Services, Inc.

Exhibit 'A'



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