

BG No. 21-062

Date: 04/06/2021

To: \_\_\_\_\_ (Owner)

Project Name: Todd County Central High School + Annex Upgrades Bid Package No.

City, County: Elkton, Todd County, Kentucky

Name of Contractor: GRAF CONSTRUCTION

Mailing Address: PO BOX 743 FRANKLIN KY 42135

Business Address:  
351 PASCOE BLVD BOWLING GREEN, KY 42101 Telephone: 270-991-7345

Having carefully examined the Instructions to Bidders, Contract Agreement, General Conditions, Supplemental Conditions, Specifications, and Drawings, for the above referenced project, the undersigned bidder proposes to furnish all labor, materials, equipment, tools, supplies, and temporary devices required to complete the work in accordance with the contract documents and any addenda listed below for the price stated herein.

Addendum 1,2,3 (Insert the addendum numbers received or the word "none" if no addendum received.)

**BASE BID:** For the construction required to complete the work, in accordance with the contract documents, I/We submit the following lump sum price of: \$3,190,451.08

THREE MILLION ONE HUNDRED NINETY THOUSAND, FOUR HUNDRED FIFTY ONE Dollars & EIGHT Cents  
Use Figures  
Use Words for both dollars and cents

**ALTERNATE BIDS:** (If applicable and denoted in the Bidding Documents)

For omission from or addition to those items, services, or construction specified in Bidding Documents by alternate number, the following lump sum price will be added or deducted from the base bid.

| Alternate Bid No. | Alternate Description           | + (Add to the Base Bid) | - (Deduct from the Base Bid) | No Cost Change (from the Base Bid) |
|-------------------|---------------------------------|-------------------------|------------------------------|------------------------------------|
| Alt. Bid No. 1    | Base Tech. Pkg. by "BCS"        | \$ 00.00                |                              |                                    |
| Alt. Bid No. 2    | Verkada Camera Pkg.             | \$87,000.00             |                              |                                    |
| Alt. Bid No. 3    | Reliable HVAC Controls by "ABC" | \$ 00.00                |                              |                                    |
| Alt. Bid No. 4    | Daiken HVAC Equipment           | \$ 00.00                |                              |                                    |
| Alt. Bid No. 5    | Only exterior access control    |                         | \$ 95,550.70                 |                                    |
| Alt. Bid No. 6    |                                 |                         |                              |                                    |
| Alt. Bid No. 7    |                                 |                         |                              |                                    |
| Alt. Bid No. 8    |                                 |                         |                              |                                    |
| Alt. Bid No. 9    |                                 |                         |                              |                                    |
| Alt. Bid No. 10   |                                 |                         |                              |                                    |

**A maximum of 10 Alternate Bids will be acceptable with each Base Bid. Do not add supplemental sheets for Alternate Bids to this document.**

**LIST OF PROPOSED SUBCONTRACTORS:**

List on the lines below each major branch of work and the subcontractor involved with that portion of work. If the branch of work is to be done by the Contractor, so indicate.

The listing of more than one subcontractor in a work category shall invalidate the bid.

The listing of the bidder as the subcontractor for a work category certifies that the bidder has in current employment, skilled staff and necessary equipment to complete that category. The architect/engineer will evaluate the ability of all listed subcontractors to complete the work and notify the owner. Listing of the bidder as the subcontractor may invalidate the bid should the architect's review indicate bidder does not have skilled staff and equipment to complete the work category at the time the bid was submitted.

**A maximum of 40 subcontractors will be acceptable with each bid. Do not add supplemental sheets for subcontractors to this document.**

**The bidder shall submit the list of subcontractors with the bid.**

|     | <b><u>BRANCH OF WORK</u></b><br>(to be filled out by the Architect) | <b><u>SUBCONTRACTOR</u></b><br>(to be filled out by the contractor) |
|-----|---------------------------------------------------------------------|---------------------------------------------------------------------|
| 1.  | Mechanical                                                          | Henry's Plumbing                                                    |
| 2.  | Controls                                                            | BCS via State Electric                                              |
| 3.  | Electrical                                                          | State Electric                                                      |
| 4.  | Technology package                                                  | BCS via State Electric                                              |
| 5.  | Roofing                                                             | Phalen Roofing                                                      |
| 6.  | Site work                                                           | Scotty's Contracting                                                |
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|     | <b><u>BRANCH OF WORK</u></b><br>(to be filled out by the Architect) | <b><u>SUBCONTRACTOR</u></b><br>(to be filled out by the Contractor) |
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**LIST OF PROPOSED SUPPLIERS AND MANUFACTURERS:**

List on the lines below each major material category for this project and the suppliers and manufacturers involved with that portion of work. Listing the supplier below means the Contractor is acknowledging authorization from the Supplier to include the Supplier in this bid.

The listing of more than one supplier or manufacturer in a material category shall invalidate the bid.

**A maximum of 40 suppliers and manufacturers will be acceptable with each bid. Do not add supplemental sheets for suppliers to this document.**

**The bidder shall submit the list of suppliers and manufacturers within one (1) hour of the bid.**

|     | <b><u>MATERIAL DESCRIPTION BY<br/>SPECIFICATION DIVISION AND<br/>CATEGORY</u></b><br>(to be filled out by the Architect or Contractor) | <b><u>SUPPLIER</u></b><br>(to be filled out by the Contractor) | <b><u>MANUFACTURER</u></b><br>(to be filled out by the Contractor) |
|-----|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------|
| 1.  | HVAC Equipment                                                                                                                         | Thermal Equipment                                              | Daiken                                                             |
| 2.  | Control                                                                                                                                | BCS                                                            | S2 Systems                                                         |
| 3.  | Fire Alarm                                                                                                                             | BCS                                                            | FCI Gamewell                                                       |
| 4.  | PA System                                                                                                                              | BCS                                                            | ThreeSixty                                                         |
| 5.  | Cameras                                                                                                                                | BCS                                                            | Hanwha Techwin                                                     |
| 6.  | Plumbing fixtures                                                                                                                      | Winsupply                                                      | American Standard, Zurn                                            |
| 7.  | Electrical gear                                                                                                                        | Graybar                                                        | Square D                                                           |
| 8.  | Lighting                                                                                                                               | Graybar                                                        | Lithonia                                                           |
| 9.  | Roofing                                                                                                                                | Duro-Last, Inc                                                 | Duro-Last, Inc                                                     |
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|     | <b><u>MATERIAL DESCRIPTION BY<br/>SPECIFICATION DIVISION AND<br/>CATEGORY</u></b><br>(to be filled out by the Architect or Contractor) | <b><u>SUPPLIER</u></b><br>(to be filled out by the Contractor) | <b><u>MANUFACTURER</u></b><br>(to be filled out by the Contractor) |
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**UNIT PRICES:**

Indicate on the lines below those unit prices to determine any adjustment to the contract price due to changes in work or extra work performed under this contract. The unit prices shall include the furnishing of all labor and materials, cost of all items, and overhead and profit for the Contractor, as well as any subcontractor involved. These unit prices shall be listed in units of work.

**A maximum of 40 unit prices will be acceptable with each bid. Do not add supplemental sheets for unit pricing to this document.**

**The bidder shall submit the list of unit prices within one (1) hour of the bid.**

|     | <b><u>WORK</u></b><br>(to be filled out by the Architect) | <b><u>PRICE / UNIT</u></b><br>(to be filled out by the Contractor) | <b><u>UNIT</u></b><br>(to be filled out by the Contractor) |
|-----|-----------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------|
| 1.  | "Thermostat" Control System Installed                     | \$3,000.00                                                         | Per Each                                                   |
| 2.  | 120 V, 20 A Duplex Outlet w/ Conduit & Wiring             | \$130.00 10 FT EMT                                                 | Per Each                                                   |
| 3.  | 120 V, 20 A Ground Fault Outlet w/ Conduit & Wiring       | \$142.00 10 FT EMT                                                 | Per Each                                                   |
| 4.  | Conduit (3/4") EMT                                        | \$3.25 PER FT                                                      | Per Linear Foot                                            |
| 5.  | 3, #12 Type THHN Conductor                                | \$1.80 PER FT                                                      | Per Linear Foot                                            |
| 6.  | 3, #10 Type THHN Conductor                                | \$2.20 PER FT                                                      | Per Linear Foot                                            |
| 7.  | CAT6A Data Cable                                          | \$1.50 PER FT                                                      | Per Linear Foot                                            |
| 8.  | Non-Metallic Surface Mount Raceway                        | \$1.00                                                             | Per Linear Foot                                            |
| 9.  | Metallic Surface Mount Raceway                            | \$2.25 PER FT 1-1/4"                                               | Per Linear Foot                                            |
| 10. | 1/2 Inch Copper Piping, Installed                         | \$12.50                                                            | Per Linear Foot                                            |
| 11. | 1 inch Copper Piping, Installed                           | \$20.00                                                            | Per Linear Foot                                            |
| 12. | Single Pole Light Switch w/ Conduit & Wiring              | \$130 10 FT EMT                                                    | Per Each                                                   |
| 13. | 3-Way Light Switch w/ Conduit & Wiring                    | \$138 10 FT EMT                                                    | Per Each                                                   |
| 14. | #8 Type THHN Conductor                                    | \$1.06 PER FT                                                      | Per Linear Foot                                            |
| 15. | 2x4 Flat Panel Light, Installed                           | \$153 EACH                                                         | Per Each                                                   |
| 16. | VRF Casette Added, Installed                              | \$7,500.00                                                         | Per Each                                                   |
| 17. | High Bay Light Fixture, Installed                         | \$637 EACH                                                         | Per Each                                                   |
| 18. | Flush Wood Door                                           |                                                                    | Per Each, Per Spec Sec 08 14 16                            |
| 19. | Flush Wood Door w/ Vision Lite                            |                                                                    | Per Each, Per Spec Sec 08 14 16                            |

|     | <b><u>WORK</u></b><br>(to be filled out by the Architect) | <b><u>PRICE / UNIT</u></b><br>(to be filled out by the Contractor) | <b><u>UNIT</u></b><br>(to be filled out by the Contractor) |
|-----|-----------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------|
| 20. | Flush Hollow Metal Door                                   |                                                                    | Per Each, Per Spec Sec.<br>08 11 13                        |
| 21. | Flush Hollow Metal Door w/ Vision Lite                    |                                                                    | Per Each, Per Spec Sec.<br>08 11 13                        |
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**DIRECT MATERIAL PURCHASES:**

Indicate on the lines below those materials to be purchased directly by the Owner with a Purchase Order to be issued by the Owner to the individual suppliers. The value of the direct Purchase Order cannot be less than \$5,000. Following the approval of bids, the Contractor shall formalize this list by completing and submitting the electronic Purchase Order Summary Form provided by KDE. Listing the supplier below means the Contractor is acknowledging authorization from the Supplier to include the Supplier in this bid.

**A maximum of 50 POs will be acceptable with each bid. Do not add supplemental sheets for additional POs to this document.**

**The bidder shall submit the list of Purchase Orders within four (4) days of the bid.**

|     | <b><u>SUPPLIER</u></b><br>(to be filled out by the Contractor) | <b><u>PURCHASE ORDER DESCRIPTION</u></b><br>(to be filled out by the Contractor) | <b><u>PURCHASE ORDER AMT.</u></b><br>(to be filled out by the Contractor) |
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|     | <b><u>SUPPLIER</u></b><br>(to be filled out by the Contractor) | <b><u>PURCHASE ORDER DESCRIPTION</u></b><br>(to be filled out by the Contractor) | <b><u>PURCHASE ORDER AMT.</u></b><br>(to be filled out by the Contractor) |
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|     | <b><u>SUPPLIER</u></b><br>(to be filled out by the Contractor) | <b><u>PURCHASE ORDER DESCRIPTION</u></b><br>(to be filled out by the Contractor) | <b><u>PURCHASE ORDER AMT.</u></b><br>(to be filled out by the Contractor) |
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**TIME LIMIT FOR EXECUTION OF CONTRACT DOCUMENTS:**

In the event that a bidder's proposal is accepted by the Owner and such bidder should fail to execute the contract within ten (10) consecutive days from the date of notification of the awarding of the contract, the Owner, at his option, may determine that the awardee has abandoned the contract. The bidder's proposal shall then become null and void, and the bid bond or certified check which accompanied it shall be forfeited to and become the property of the Owner as liquidated damages for failure to execute the contract.

The bidder hereby agrees that failure to submit herein above all required information and/or prices can cause disqualification of this proposal.

Submitted by:

NAME OF CONTRACTOR / BIDDER: Graf Construction

AUTHORIZED  
NAME: Lee Ross Dinwiddie, president

  
Signature

REPRESENTATIVE'S

AUTHORIZED

REPRESENTATIVE'S

NAME(printed):

AUTHORIZED REPRESENTATIVE'S TITLE: \_\_\_\_\_

**NOTICE:** *Bid security must accompany this proposal if the Base Bid price is greater than ~~of \$25,000.~~ \$100,000. (change effective June 3, 2019.)*

**This form shall not be modified.**