

Section 004100

Bid Form

PROJECT NO. PSC#14.002.20LP/21C

BID FORM (SUBMIT IN DUPLICATE)

ADDITION AND RENOVATION OF GALENA ELEMENTARY SCHOOL

Owner: Board of Education of Kent County 5608 Boundary Avenue Rock Hall, Md 21661
Phone # 410-778-7121

Architect: Crabtree, Rohrbaugh & Associates, 100 West Road, Suite 402, Townson, MD 21204.

Date: _____

From Bidder: (Enter all information requested):

Legal Name: _____

Mailing Address: _____

Street Address: _____

Telephone: _____

Federal ID # _____

State of Maryland Contractor License

Number: _____

Expires: _____

The undersigned, having visited and carefully examined the site and carefully examined the Bid Announcement and Bid Documents proposes to furnish all labor, specific materials, and specified equipment necessary to construct and properly complete all the work required in strict

PSC NO. 14.002.20LP/21C

Addition and Renovations of Galena Elementary School
Kent County Public Schools

Re-issued in Addendum No. 4 – March 12, 2020

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accordance with the aforesaid documents using only the specified manufacturers' materials and within the Contract time indicated in Section 01 10 00 General Requirements in this Bid and in accordance with all other terms and conditions of the Contract Documents for the Lump Sums as follows. Please note that this project is subject to State of Maryland Prevailing Wage Rates.

In Summary:

The Project consists of an addition and renovations of selected areas within the existing Galena Elementary School including new mechanical, electrical, plumbing and fire protection, fire alarm, technology and security systems, and new masonry and GWB on metal stud partitions and doors and frames, casework and finishes throughout the renovated areas. The existing built-up roofing system is to be replaced in its entirety with a two (2) ply cold applied modified bitumen roof system. Furthermore, the Project includes miscellaneous site improvements such as new concrete walks, storm water management and utilities and asphalt paving.

B. Generally, the new construction consists of load bearing masonry walls, structural steel beams, steel joists and metal deck, masonry veneer, exterior metal soffit systems, two (2) ply cold applied modified bitumen roof system, aluminum windows, storefront, exterior FRP doors in aluminum frames, exterior hollow metal doors and frames, casework and interior finishes along with the specified mechanical, electrical, plumbing and fire protection systems, fire alarm and technology and security systems.

Base Bid:

The Base Bid for the project will include the following:

1. New Kitchen and Cafeteria addition.
2. Kitchen and Cafeteria renovations including new Kitchen equipment.
3. Replace the existing roof in its entirety including all lower canopies.
4. Replace rooftop mechanical units.
5. Replace electric switchboard.
6. Provide new fire alarm system.
7. Provide heating and air conditioning in the Gymnasium and electric operated window roller shades with additional black out shades.
8. Provide new fire pump and fire pump room.
9. Provide emergency generator for fire pump.
10. Replace building wide ATC controls.
11. Provide back-flow preventer for sprinkler and domestic water lines.
12. Refer drawings and specifications for extent of work for items 1-11.
13. Refer specification Section 012100 – Allowances (issued Addendum No. 3)
14. Refer specification Section 012300 – Alternates for list of alternates.
15. Refer specification Section 013200 – Construction Progress Documentation for Phasing Narrative.
16. Base Bid-Reflects bidding with State of Maryland Prevailing Wage Rates: \$ _____
17. Please indicate your bid amount in words: _____

SCHEDULE OF ALLOWANCES:

Allowance No. 1: Lump Sum Allowance for Repairs to Existing Paved Entrance

1. Allowance No. 1 includes the cost for any repairs that may be necessary at the conclusion of the project for the existing paved entrance acting as a stabilized construction entrance for the Contractor.
2. Contractor shall include the following sum in their Base Bid amount: \$15,000

SCHEDULE OF GENERAL CONSTRUCTION (GC) ALTERNATES:

Add Alternate No. 1: GC-1 Language Support Program

1. GC-1 Language Support Program: State the change in the contract amount to be ADDED to the base bid to provide all labor and materials for renovations associated with the Language Support Program. Renovations to include a new Language Support Classroom, Calming and Sensory rooms, changing area, toilet room with shower, and includes (2) 24” diameter tubular daylighting devices in the Language Support Classroom. Alternate also includes all mechanical, electrical and plumbing work associated with the new spaces. See drawings for additional information.
2. Please indicate your bid amount for Add Alternate #1: _____

Add Alternate No. 2: GC- 2 Renovations to the Media Center

1. GC-2 Renovations to the Media Center: State the change in the contract amount to be ADDED to the base bid to provide all labor and materials for renovations associated with the Media Center. Renovations to include two new offices, includes relocation of promethean board, removal of an existing power pole and includes (2) 24” diameter tubular daylighting devices in each office. Alternate also includes new carpet tile throughout the existing Media Center. This alternate also includes the demolition of the existing folding partition between the Media Center and adjacent classroom and replacing it with a new metal stud partition (see plan). The promethean board on the existing folding partition on the classroom side to be removed and re-installed on the new metal stud partition including all data and electrical requirements. Alternate also includes all mechanical, electrical and plumbing work associated with the new spaces and wall. See drawings for additional information.
2. Please indicate your bid amount for Add Alternate #2: _____

Add Alternate No. 3: GC-3 ADA Compliant Toilet Rooms

1. GC-3 ADA Compliant Toilet Rooms: State the change in the contract amount to be ADDED to the base bid to provide all labor and materials to renovate two existing single compartment toilet rooms to be ADA compliant. See drawings for additional information.
2. Please indicate your bid amount for Add Alternate #3: _____

Add Alternate No. 4: GC-4 Provide Painted Metal Round Ductwork In lieu of Round DuctSox

1. GC-4 Provide Painted Metal Round Ductwork In lieu of Round Ductsox in the Gymnasium: State the change in the contract amount to be ADDED to the base bid to provide painted metal insulated round ductwork in the Gymnasium in lieu of round ductsox. See mechanical drawings for additional information.
2. Please indicate your bid amount for Add Alternate #4: _____

SCHEDULE OF UNIT PRICES

Unit Price No. 1: UP-1 Remove Asbestos-Containing Floor Tile and Mastic

1. Unit Price No. 1 shall include the cost for removing and properly disposing of asbestos containing floor tile and mastic. The Contractor shall assume that all mobilization, insurance, notification, profit etc. are to be included in the unit cost price. The contractor shall also assume that the work will be performed during the scope of the contracted asbestos abatement work.
2. Unit of Measurement: Square foot.
3. Please indicate your bid amount for Unit Price #1: _____ /S.F.

Unit Price No. 2: UP-2 Remove Asbestos-Containing Residual Wall Mastic

1. Unit Price No.2 shall include the cost for removing and properly disposing of asbestos containing residual wall mastic. The Contractor shall assume that all mobilization, insurance, notification, profit etc. are to be included in the unit cost price. The contractor shall also assume that the work will be performed during the scope of the contracted asbestos abatement work.
2. Unit of Measurement: Square foot.
3. Please indicate your bid amount for Unit Price #2: _____ /S.F.

Unit Price No. 3: UP-3 Self-Leveling Concrete Underlayment

1. Unit Price No.3 shall include the cost for furnishing and installing self-leveling concrete underlayment in locations agreed upon in the field between the General Contractor, Architect, and Owner. Refer specification Section 035413 – Self-Leveling Concrete Underlayment for additional information.
2. Unit of Measurement: Square foot.
3. Please indicate your bid amount for Unit Price #3: _____ /S.F.

Unit Price No. 4: UP-4 Replace Damaged Economy Roof Deck with Gypsum Topping

1. Unit Price No. 4 shall include the cost for removing and disposing of damaged roof deck and replacing with new formboard and gypsum topping to match existing per Structural drawings. See detail for additional information.
2. Unit of Measurement: Square foot.
3. Please indicate your bid amount for Unit Price #4: _____/S.F.

Unit Price No. 5: UP-5 Add Roof Drain

1. Unit price shall include the cost of furnishing and installing one 4” roof drain as specified in specification Section 075500. Cost to include cutting hole in the roof, providing underdeck and secondary clamps as required, cast iron dome and minimum 10’ of cast iron horizontal rain water conductor piping and tie-in to adjacent roof drain.
2. Unit of Measurement: Each.
3. Please indicate your bid amount for Unit Price #5: _____/Each

Unit Price No. 6: UP-6 Add Through Wall Roof Scupper

1. Unit price shall include the cost of furnishing and installing one approximately 5” high (2 brick courses) x 8” wide through wall scupper through the existing masonry parapet. Cost to include cutting the hole the full thickness of the wall and providing a stainless steel scupper insert set in full bed of sealant along with required base and counter flashings as indicated on drawings.
2. Unit of Measurement: Each.
3. Please indicate your bid amount for Unit Price #6: _____/Each

Unit Price No. 7: UP-7 Add 24” Diameter Tubular Daylighting Device

1. Unit price shall include the cost for furnishing and installing one tubular daylighting device. Cost to include cutting hole in existing roof deck, provide steel support between joists, provide roof curb and provide base and metal counter flashing the perimeter of the roof curb. The cost to also include cutting opening in existing ceiling and provide new angle support for ceiling tile perimeter of daylighting device. The Contractor shall assume in their price that this work will occur over Summer, 2020.
2. Unit of Measurement: Each.
3. Please indicate your bid amount for Unit Price #7: _____/Each

Unit Price No. 8: UP-8 Additional Duplex Receptacle Outlet

1. Unit price shall include one electrical duplex receptacle outlet, outlet box, wall plate and wiring within fifty wire feet of a source of power. Unit price shall re-reflect the outlet being installed during the normal course of installation and shall include all conduit, labeling, terminations and testing.
2. Unit of Measurement: Each.

3. Please indicate your bid amount for Unit Price #8: _____/Each

Unit Price No. 9: UP-9 Additional Data Outlet

1. Unit price shall include one data outlet, outlet box, with two data CAT6 jacks and 300 lineal feet each of two data CAT6 cables. Unit price shall reflect the outlet being installed during the normal course of installation and shall include all conduit, backboxes, labeling, terminations and testing.
2. Unit of Measurement: Each.
3. Please indicate your bid amount for Unit Price #9: _____/Each

Unit Price No. 10: UP-10 Additional Exit Sign

1. Unit price shall include one single faced ceiling mounted exit sign and related backbox, 200 feet of conduit and 600 feet of #12 wiring. Exit Sign, conduit and wiring to be as specified in Division 26 specifications. Unit price shall reflect the backbox being installed during the normal course of installation and shall include all conduit, labeling, terminations and testing.
2. Unit of Measurement: Each.
3. Please indicate your bid amount for Unit Price #10: _____/Each

Unit Price No. 11: UP-11 Additional Fire Alarm Strobe/Speaker

1. Unit price shall include one Fire Alarm Strobe/Speaker and related backbox, 200 feet of conduit and wiring. Fire alarm device, conduit and wiring to be as specified in Division 28 specifications. Unit price shall reflect the backbox being installed during the normal course of installation and shall include all conduit, labeling, terminations and testing.
2. Unit of Measurement: Each.
3. Please indicate your bid amount for Unit Price #11: _____/Each

Unit Price No. 12: UP-12 Additional Fire Alarm Pull Station

1. Unit price shall include one Fire Alarm Horn/Strobe and related backbox, 200 feet of conduit and wiring. Fire alarm device, conduit and wiring to be as specified in Division 28 specifications.
2. Unit of Measurement: Each.

Please indicate your bid amount for Unit Price #12: _____/Each

Unit Price No. 13: UP-13 Replace Damaged Insulrock Roof Deck

1. Unit Price No. 13 shall include the cost for removing and disposing of damaged roof deck and replacing with new insulrock roof panel to match existing per Structural drawings. See detail for additional information.
2. Unit of Measurement: Square foot.
3. Please indicate your bid amount for Unit Price #13: _____/S.F.

ADDENDA

Receipt of any Addenda if issued should acknowledged below:

Addendum No. 1 _____ Dated _____ Sign _____

Addendum No. 2 _____ Dated _____ Sign _____

Addendum No. 3 _____ Dated _____ Sign _____

Addendum No. 4 _____ Dated _____ Sign _____

WARRANTY TO THE LUMP SUM

The undersigned affirms that the above Base Bid represent the entire Cost of the Project in accordance with the Bid Documents and that no claim will be made on account of any increase in wage, scales, material price, taxes, fasts, cost indexes or any other rate affection the construction industry and/or this Project.

If the undersigned received written notice of the acceptance, at his designed address, within ninety (90) days after Bid opening (or later if Bid has not been withdrawn), the undersigned agrees to execute and deliver a Contract and Bonds in accordance with the Bid as accepted, within ten (10) days after receiving notice or forfeit the amount of the Bid Bond

LIQUIDATED DAMAGES

The Owner may retain the sum of Seven Hundred and Fifty Dollars (\$750.00) per calendar day in excess of the date of Substantial Completion of December 16, 2020 and then Final Completion by January 15, 2021. Final completion includes issuance of Use and Occupancy Permit.

BIDDERS' ORGANIZATION (Strike out conditions that do not apply):

- 1. A Partnership
- 2. A Joint Venture
- 3. A Corporation organized under the laws of the State of Maryland

Checklist

1. The following checklist of items is to be included with the Bid Proposal Form and shall be completed by the Bidder:
 - a. Bid Bond
 - b. Bidders/Contract Affidavit
 - c. MBE Utilization and Fair Solicitation Affidavit
 - d. MBE Participation Schedule

SIGNATURE AND SEAL

Signature of:

X _____ Partner if the Bidder is a Partnership

X _____ Officer if the Bidder is a Corporation

Registered Maryland Contractor No.

SUBSCRIBED AND SWORN to before me on this _____ day of _____, 20__.

X _____

NOTARY PUBLIC

My Commission Expires: _____, 20_____

END OF SECTION