

Special School Board Meeting
February 21, 2020 10:00 AM
Board of Education Conference Room

- I. Call to Order
- II. Roll Call
- III. Agenda Approval
- IV. Stigall Roof Repairs Bid
- V. Adjournment



Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105
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ROOFING MATERIAL AND SERVICES PROPOSAL

Stigall Elementary School
Humboldt City School District
301 Westside Dr.
Humboldt, TN 38343

Date Submitted: 02/13/2020
Proposal #: 25-TN-200137
MICPA # PW1925

Tennessee General Contractor License #: 11220717 ID: 64020 BC-21

Purchase orders to be made out to: Garland/DBS, Inc.

Please Note: The following budget/estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Racine County, WI and OMNIA Partners, Public Sector (U.S. Communities). The line item pricing breakdown from Attachment C: Bid Form should be viewed as the maximum price an agency will be charged under the agreement. Garland/DBS, Inc. administered an informal competitive process for obtaining quotes for the project with the hopes of providing a lower market-adjusted price whenever possible.

Scope of Work:

1. Tear out existing flood and gravel roof down to the Tectum Deck and spud gravel a minimum of 24" beyond the tear out section to allow for a proper tie in. The proposed areas are roughly 800 sq ft and 400 sq ft.
2. Install 1" of Poly Iso mechanically fastened to the tectum deck (it may take 1.5" Poly Iso)
3. Install 1/2" SecurRock or DensDeck primed mechanically fastened, make sure that the base and cap will be somewhat even with the existing roof level.
4. Apply StressBase 80 sheet set in WeatherKing WC at a rate of 2.5 gallons/square, make sure the sheet is run 12" beyond the cut out edge.
5. Apply VersiPly Mineral Cap Sheet set in WeatherKing WC at a rate of 2.5 gallons/square, make sure the sheet is run 12" beyond the base sheet. Then heat weld the mineral cap sheet edge and after the heat weld; 3 course the edge lap around all four corners using Flashing Bond Winter Grade and Gar Mesh at a rate of 1 gal per 7 lf ft at 8" wide.
6. There are two drains that will need to be sumped slightly, make sure a lead sheet is installed and primed and set in mastic. Then install cap sheet over.

Attachment C: Bid Form - Line Item Pricing Breakdown

| Item # | Item Description | Unit Price | Quantity | Unit | Extended Price |
|---------------------------------------|--|------------|-----------|------|------------------|
| 2.02 | Tear-off & Dispose of Debris: SYSTEM TYPE BUR W/ Insulation and Gravel Surfacing - Wood / Tectum Deck | \$ 2.26 | 1,200 | SF | \$ 2,712 |
| 6.07.01 | Roof Deck and Insulation Option: WOOD ROOF DECK - COLD PROCESS APPLICATION INSULATION OPTION: Mechanically Fasten Polyisocyanurate / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 | \$ 3.07 | 1,200 | SF | \$ 3,684 |
| 12.02.01 | 2-PLY ROOF SYSTEMS - COMBINATIONS OF A BASE PLY & A CAP SHEET (TOP PLY) PLEASE NOTE: BASE PLY & CAP SHEET COMBINATIONS MUST BE APPROVED BY THE MANUFACTURER: ROOF CONFIGURATION 1 Ply Modified Base Sheet Adhered in Cold Process Modified Asphalt: BASE PLY OPTION: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile | \$ 3.00 | 1,200 | SF | \$ 3,600 |
| 12.08.02 | 2-PLY ROOF SYSTEMS - COMBINATIONS OF A BASE PLY & A CAP SHEET (TOP PLY) PLEASE NOTE: BASE PLY & CAP SHEET COMBINATIONS MUST BE APPROVED BY THE MANUFACTURER: ROOF CONFIGURATION 1 Ply Cap Sheet, Flood Coat and Aggregate Adhered in Cold Process Modified Asphalt: ROOFING MEMBRANE OPTION: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile | \$ 6.89 | 1,200 | SF | \$ 8,268 |
| Sub Total Prior to Multipliers | | | | | \$ 18,264 |
| 22.17 | MULTIPLIER - ROOF SIZE IS GREATER THAN 1,000 SF, BUT LESS THAN 2,000 SF Multiplier is applied when Roof Size is greater than 1,000 SF, but less than 2,000 SF. Situation creates the fixed costs: equipment, mobilization, demobilization, disposal, & set-up labor to be allocated across a very small roof area resulting in fixed costs having a significant impact on the overall job costs | 60 | \$ 18,264 | % | \$ 10,958 |
| Total After Multipliers | | | | | \$ 29,222 |

| | |
|---|------------------|
| Base Bid Total Maximum Price of Line Items under the MICPA: | \$ 29,222 |
| Proposal Price Based Upon Market Experience: Frazier Roofing | \$ 29,222 |

Potential issues that could arise during the construction phase of the project will be addressed via unit pricing for additional work beyond the scope of the specifications. Proposal pricing valid 60 days from proposal date listed above.

Clarifications/Exclusions:

1. Use taxes are included.
2. Permits are included.
3. Bonds are excluded.
4. Plumbing, Mechanical, Electrical work is excluded.
5. Masonry work is excluded.
6. Interior Temporary protection is excluded.
7. Any work not exclusively described in the above proposal scope of work is excluded.

If you have any questions regarding this proposal, please do not hesitate to call me at my number listed below.

Respectfully Submitted,

Steve Rojek

Steve Rojek
Garland/DBS, Inc.
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