Specifications for Bid Bethlehem Elementary School

May 26, 2021

Region 14 Schools is soliciting bids for the removal and replacement of asphalt shingles at Bethlehem Elementary School. The contractor will provide a base bid price (16,500 SQFT). It is the responsibility of the contractor to provide all labor and material for this project, including:

- 1. Obtain a building permit.
- 2. Provide the school board with your company's written safety policy.
- 3. Maintain OSHA standards for the entire project.
- 4. Remove all existing roof shingles and underlayment.
- 5. Provide a unit price per / SQFT to remove and replace rotted roof sheathing with 5/8" CDX plywood. All areas are to be photographed prior to covering.
- 6. Inspect existing roof sheathing and re-secure to framing as required.
- 7. Provide 6' wide ice and water shield at all drip edges and 3' in the valleys.
- 8. Provide 3' wide ice and water shield around all eyebrow dormers.
- 9. Provide 3' wide ice and water shield at all other perimeter edges and all other roof penetrations.
- 10. Cover balance of roof with a GAF or CertainTeed synthetic underlayment.
- 11. Install new aluminum pipe boots at all pipe penetrations.
- 12. Existing copper rake and drip edge to remain.
- 13. Install new copper step flashing and counter flashing at all dormers and curbs. At curbs, counter flashing will extend up walls of curbs to terminate under curb caps.
- 14. Provide a limited lifetime architectural shingle by GAF or CertainTeed. Shingle to be approximately 270 lbs per SQFT. Color to match existing. Shingle to be nailed to State of Connecticut Wind Code.
- 15. Provide owner with a manufacturer's full system 25 year labor and material warranty and a 5 year written watertightness installer warranty.
- 16. Care must be taken to ensure existing gutters and downspouts remain in good condition.
- 17. Care must be taken to ensure parking lot and landscape remains intact.
- 18. Install appropriate ridge venting on all ridges.
- 19. Flash around chimney, cupola, and vent hood as needed. Provide crickets as needed.
- 20. The contractor is responsible for all dumpsters and disposal of waste. Dumpsters will be placed on the jobsite after approval of locations by the Director of Facilities. All dumpsters need to be protected with a safe zone so that falling debris will not injure people or property. All ground debris will be picked up by the contractor at the end of the day.
- 21. Any change orders need to be applied for in writing in advance of any work not covered.
- 22. It is the contractor's responsibility to protect the building and its contents from any damage due to wind or rain throughout entire project.
- 23. No smoking on school grounds per CT state law.
- 24. Contractor is responsible to verify all measurements in the field and check all penetrations through the roof.
- 25. No Bid Bond
- 26. No bid form, pleases place bid on company letterhead.