



Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105
Phone: (800) 762-8225
Fax: (216) 883-2055



ROOFING MATERIAL AND SERVICES PROPOSAL

**City of Rochester Hills
Van Hoosen Historic Schoolhouse
Date Submitted: 03/07/2017
Proposal #: 25-MI-170144
MICPA # 14-5903**

Please Note: The following estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Cobb County, GA and U.S. Communities. This estimate should be viewed as the maximum price an agency will be charged under the agreement. Garland/DBS, Inc. administered a competitive bid process for the project with the hopes of providing a lower market adjusted price whenever possible.

Scope of Work:

- 1 Contractor to carefully remove existing lightning protection where located and save for reinstallation.
- 2 Remove all shingles down to existing wood decking. Gutters are to be re-used and remain in place if possible. Gutter straps and hangers are to be removed where necessary.
- 3 Inspect decking for water damage and rot. Any rotted decking shall be removed and replaced at predetermined sf price as identified on the bid form. Any decking determined to be rotted shall be catalogued photographically and presented to the owner and owner s representative.
- 4 Fascia and rake wood is to be inspected for rotten areas and also replaced at the predetermined sf price as identified on the bid form. Wood is to be primed and painted with color to match existing building (white).
- 5 Where fascia wood is to be replaced, all gutters, shims, hangers, and downspouts (if necessary) are to be removed and stored safely for re-installation.
- 6 Due to lack of space at soffit, Smart Vent system is to be used at the eave condition. Contractor is to install per manufacturer s installation details, cutting out 1" continuous slit at the eave, 6" from new drip edge.
- 7 Install new HPR Aqua Shield over existing deck in entirety in shingle fashion per specifications over entire deck substrate. Ice and water shield is to be installed directly over smart vent.
- 8 Install new 24 ga. prefinished metal flashings at valleys, drip edge trim, step flashings, and counter flashings plumbing vents.
- 9 Install new plumbing vents and UL Listed heater vent flashings.

- 10 Install new gutter brackets where missing and new hangers for existing gutters. Where gutters were removed for replacement fascia, re-install gutter, brackets, and hangers.
- 11 Install new continuous cedar breather over HPR Aquashield.
- 12 Install new hand-split, cedar shake roof system per in accordance with manufacturer recommendations and specifications.
- 13 Install new ridge vent at all three sections.
- 14 Re-install lightning protection that was previously removed.
- 15 Owner s representative to provide on-site inspections throughout the duration of the project
- 16 Roofing contractor to provide 5 year workmanship warranty.

Line Item Pricing

Item #	Item Description	Unit Price	Quantity	Unit	Extended Price
16.21	INSTALLATION OF SHAKE, TILE, OR SHINGLE ROOF SYSTEMS: INSTALL NEW CEDAR SHAKE ROOF SYSTEM - New Cedar Shake Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	\$ 11.70	4000	SF	\$ 46,800
Sub Total Prior to Multipliers					\$ 46,800
22.44	JOB SITE SPECIFIC MULTIPLIERS APPLIED TO EACH LINE ITEM ON ASSOCIATE JOB: MULTIPLIER - ROOF SIZE IS GREATER THAN 3,000 SF, BUT LESS THAN 5,000 SF Multiplier Applied when Roof Size is Less than 5,000 SF, but Greater than 3,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area		35%	%	\$ 16,380
22.31	JOB SITE SPECIFIC MULTIPLIERS APPLIED TO EACH LINE ITEM ON ASSOCIATE JOB: MULTIPLIER - ROOF IS CONSIDERED NON-STANDARD ARCHITECTURE OR HAS GREATER THAN 4/12 SLOPE Multiplier Applied when Roof Area is not Boxed-Shaped, Contains Multiple Sharp Angles and/or Curves, or the Roof has a Greater than 4/12 Slope, Very Steep.		35%	%	\$ 16,380
Sub-Totals After Multipliers					\$ 79,560

Base Bid Total Maximum Price of Line Items under the MICPA:	\$ 79,560
Proposal Price Based Upon Market Experience:	\$ 70,260

Competitive Bid Results:

TF Beck Company	\$ 70,260
Butcher & Butcher Construction Co., Inc.	\$ 73,194

Schena Roofing \$ 89,024

Scope of Work: Alternate #1 Fire Rated Cedar Shake

1 Install Fire-Rated Cedar Shake in lieu of specified Cedar Shake system.

Proposal Price Based Upon Market Experience: \$ 73,170

Competitive Bid Results:

TF Beck Company	\$ 73,170
Butcher & Butcher Construction Co., Inc.	\$ 75,173
Schena Roofing	Did Not Bid

Scope of Work: Alternate #2 Dimensional Shingle

1 Install 30 year dimensional shingle in lieu of specified Cedar Shake system.

Proposal Price Based Upon Market Experience: \$ 30,159

Competitive Bid Results:

Butcher & Butcher Construction Co., Inc.	\$ 30,159
TF Beck Company	\$ 43,850
Schena Roofing	Did Not Bid

Unforeseen Site Conditions:

TF Beck Company

10' Wood Blocking - 2"X6"	\$	5.64	per lf
Decking Replacement	\$	3.71	per sq ft

Butcher & Butcher Construction Co., Inc.

10' Wood Blocking - 2"X6"	\$	3.99	per lf
Decking Replacement	\$	2.28	per sq ft

Clarifications/Exclusions:

1. Sales and use taxes are included.
2. Permits are included.
3. Bonds are included.
4. Any work not exclusively described in the above proposal scope of work is excluded.

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. This could range anywhere from wet insulation, to the replacement of deteriorated wood nailers. Proposal pricing valid through 12/31/2017.

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

Respectfully Submitted,

Jeff Kozak

Jeff Kozak

Garland/DBS, Inc.

(216) 430-3518

jkozak@garlandind.com