# CRS ROOFING SERVICES

### CERTIFIED ROOFING SYSTEMS & CONTRACTING CORP

4700 UPSHUR STREET BLADENSBURG MD 20710 301-454-0830 Email: info@crsroof.com Website: www.crsroof.com Fax 301-209-7630

August 30, 2024 CRS Job No. 23-2047

This proposal is submitted to: Town of Bladensburg 4229 Edmonston Road Bladensburg, MD 20710 For the property located at: Annex 4217 Edmonston Road Bladensburg, MD 20710

The proposed work to be performed is as follows:

### FLAT ROOF REPLACEMENT

We will remove existing roofing system down to the structural steel deck on flat roof only. Total area to be removed is approximately 2,360 square feet. **NOTE:** this roofing system has not been tested for asbestos containing roofing materials (ACRM). Analysis, removal and disposal of ACRM are not included in this proposal. In the event ACRM are found, you will be so advised immediately pursuant to this contract.

We will inspect the condition of the structural deck and report findings to owner or owner's agent. Repairs required to correct concealed damaged will be completed on a time and material basis at the rate of \$85.00 per man hour plus materials marked up 30% GPM.

We will install new tapered polyisocyanurate insulation (1/8 inch per foot taper). Maximum thickness of new insulation will be approximately 5 ½ inches. Minimum thickness of insulation will be ½" inch. Insulation will be attached using mechanical fasteners and galvanized stress plates.

We will install one (1) layer of Firestone BaseGard SA self-adhering base ply sheet over the insulation. We will install one (1) layer of Firestone APP180 white granule surfaced modified bitumen cap sheet over the base ply. We will double flash vertical to horizontal junctures, equipment curbs and deck penetrations using Firestone APP160 smooth surfaced and APP 180 white granule surfaced modified bitumen flashing material. Membrane and base flashing will be installed pursuant to manufacturer's specifications. The full height of all perimeter parapet walls will be covered with new modified bitumen flashing material.

We will shop fabricate and install a new .032 aluminum cleat required for securing new coping. We will shop fabricate and install new .032 Kynar finished aluminum coping. Coping will be secured using cleat on outside and a mechanical fastener on the inside.

We will shop fabricate and install new .032 Kynar finish aluminum edge flashing detail as required to terminate membrane. We will overlap metal by a minimum of 4" and seal overlapped area using non-solvent based sealant.

We will reuse one existing cast iron deck drain.

We will shop fabricate and install new copper pitch pockets.

We will fill pitch pockets, to within one (1) inch of the top, with a non-shrink grout and top off with a two part pourable sealer.

We will install new two-piece lead flashing on all plumbing stacks and at deck drains. Lead flashing will be cleaned and primed on both sides prior to its installation.

**NOTE:** In the event that water ponds for more than 48 hours, additional drains may be required in order to comply with manufacturer's installation and/or warranty requirements. Cost of drains will be computed on the basis of physical installation requirements.

We will provide a 20-year NDL (No Dollar Limit) material and workmanship warranty pursuant to terms and conditions as outlined in manufacturer's warranty. With this type warranty, failures associated with the installation process (\*workmanship and/or material) are covered pursuant to the warranty.

Job site will be policed on an ongoing basis and resulting debris will be removed upon completion.

Price: Twenty Two Thousand Eight Hundred Dollars (\$22,800.00) Initial\_\_\_\_\_

## SHINGLE ROOF REPLACEMENT

We will remove existing shingles from structural deck (1 layer). We will also remove plumbing vent pipe collars.

We will inspect condition of structural deck and report findings to owner or owner's representative. Damaged wood sheathing found during this process will be replaced at a rate of \$2.50 per square foot.

We will prepare structural deck, seat any protruding nails, secure loose decking, and install one layer of #15 felt underlayment over entire deck.

We will furnish and install new GAF Timberline HD architectural shingles with limited lifetime warranty. The shingle color can be chosen from a manufacturer's chart of readily available colors. Shingles will be installed pursuant to manufacturer's specifications using four fasteners per shingle. Valleys will be shingled in the closed valley method. This process includes one layer of weather watch waterproofing membrane attached to the structural deck. Shingles are then installed over the waterproofing membrane to insure a weather tight seal at this most vulnerable transition.

We will install one layer of self-adhering ice & water waterproofing membrane attached to the structural deck at all eves and valleys. Shingles are then installed over the waterproofing membrane to insure a weather tight seal at this most vulnerable transition.

We will install and paint new neoprene vent pipe collars on plumbing stacks using exterior grade paint in a color similar to shingle selection.

We will replace all step flashing, apron flashing and counter flashing. Apron and counter flashing will be aluminum in a color to closely match the existing trim color.

We will install new aluminum drip edge at all gutter lines and rake edges.

We will install new shingle over ridge vent.

We will remove miscellaneous debris from gutters, seat gutter spikes, and flush with water as necessary.

Grounds will be policed on an ongoing basis and resulting debris will be removed upon completion. This process includes the use of a magnetic rake to aid in the removal of nails over grass-covered areas. **Price: Five Thousand Nine Hundred Dollars** (\$5,900.00) Initial

Procedures recommended in our proposal are presented on the basis of our experience and familiarity with this roofing system. We recommend this proposal is reviewed by your Attorney and an Engineer for accuracy, completeness and compliance with local building codes.

Payment is to be made in accordance with the following schedule: Progress payments based on work completed and materials stored on site.

Acceptance of Proposal: The specifications, conditions noted herein and on the over side, and cost of the proposed work noted herein are satisfactory. CRS Roofing Services is authorized to perform the specified work. Payment will be made as outlined above. This proposal may be withdrawn by us if not accepted within 10 days.

> Certified Roofing Systems and Contracting Corp. Donald J. Kuhl Jr. W. Douglas Fields

August 30, 2024 **President and Authorized Agent** 

**Customer Signature and Date** 

Vice President

CONTRACT: This contract EXCLUDES the following: (a) replacement of deteriorated woodwork, wood or other sub-surface material found during progress of this work; (b) defects in design and/or roof decks not properly constructed, formed, or graded to outlets; (c) damage caused by or as a result of migrating or ponding water; (d) damage caused by or as a result of HVAC equipment, including but not limited to, duct work, duct fittings, baffles, or mounting curb transition required for operation of equipment; (e) electrical, mechanical, or refrigerant disconnect, reconnect, or modification thereto unless otherwise specified herein; (f) local building codes and/or safety requirements imposed by Governmental regulations not specified herein; (g) damage to items stored in attic; (h) drywall damage, dust and/or debris contamination to any interior space, nail pops, plaster damage including cracking associated with the routine installation process; (i) physical property damage associated with accessing work site including, but not limited to underground sewer lines, gas, water, electric lines or damage to grass covered areas, sidewalks, curbs or driveways. (j) Damage to existing roofing system, building or its contents as a result of routine activities associated with the roofing installation/repair process. Unless otherwise specified herein, the owner or his agent is responsible for obtaining all permits and for costs involved therein. In the event HVAC units that have been physically moved or relocated by CRS fail to operate, the agent, occupant or unit owner must contact CRS. Failure to do so may result in CRS being absolved from responsibility and/or liability for costs associated with repair to restore operation of HVAC units involved. Roofing related work described in this proposal may require the use of certain power equipment, which may involve drilling, cutting and/or scraping. Building occupants should be made aware that excessive noise may be created as a result of the use of this equipment. In the event management and/or job conditions require work to be completed beyond normal working hours, overtime rates are applicable for work completed between the hours of 4:30 p.m. and 7:30 a.m., Monday through Friday, and all work completed on Saturdays, Sundays, and Holidays. In the event repairs beyond the scope of our contract are required, they will be completed at a rate of \$85.00 per man-hour plus 30% GPM on all materials. Additional repairs beyond the scope of our proposal will not be completed without written authorization. All agreements are contingent upon strikes, accidents, inclement weather, delivery of materials, and delays beyond our control. This proposal is based on the assumption that the existing roofing system does not contain asbestos or any material containing asbestos. In the event asbestos or asbestos containing materials are discovered during the course

of the work described in this proposal, Contractor shall immediately cease work and report the condition to Owner or Owner's agent. Additional cost will be computed subject to a further evaluation. This contract incorporates all provisions for work as noted herein. No representative, employee, agent of CRS, or any other person has any authority to make changes to this contract. Owner or Owner's agent agrees to pay a service charge of 1½% monthly (18% annum) on all balances 30 days past due, which will be added to balance due. In the event that it becomes necessary to place this account in the hands of an attorney for collection, Owner/Owner's agent agrees to be liable for said costs, including 30% collection fee or the maximum legal limit, court costs, and reasonable attorney fees. Our workers, equipment, and vehicles are fully covered by workmen's compensation

CERTIFIED ROOFING SYSTEMS AND CONTRACTING CORP., HEREIN AFTER KNOWN AS CRS, CONDITIONS OF

CRS is hereby authorized to investigate my/our credit record and to verify my/our credit, employment, and income references.

#### THIS WORK CARRIES NO GUARANTEE UNLESS OTHERWISE SPECIFIED HEREIN.

and liability insurance.

CRS WORKMANSHIP GUARANTEE: For a period of two years thereafter by\*Manufacturer, except as follows: In the event water leakage occurs within the period of guarantee, due to workmanship and provided routine maintenance is conducted and documented in accordance with accepted industry standards, we hereby agree to repair same without charge. We do not guarantee the following, which are excluded from coverage: (a) roof maintenance, materials or correction of conditions other than leaks. In the event a reported leak is unrelated to the installation process, investigation and repairs required shall be paid by the owner/agent. Failure by the owner to pay these cost within 30 days from the date of billing shall render this guarantee null and void; (b) natural disasters including but not limited to wind speeds, including gusts greater than 55 mph, hurricanes, lightning, tornadoes, and earthquakes and/or other phenomena associated with these events; (c) Damage to existing roofing system, building or its contents as a result of routine activities associated with the roofing installation/repair process; (d) any damage associated with moisture intrusion, unless said damage is associated with the installation process and then only when CRS is notified of such leak upon its discovery (e) damage to the roofing system installed by CRS due to: (1) settlement, distortion, movement, failure or cracking of the roof deck, walls or foundation of the building; (2) improper installation and/or insufficient insulation, defects or failure of any material used in existing roofing assembly or materials installed by CRS; (3) inadequate and/or insufficient ventilation, infiltration or condensation of moisture in, through or around the walls, copings, building structure or underlying or surrounding materials; (4) defects in design or building components not conforming to accepted industry standards; (5) expansion or contraction of any flashing or metal work including but not limited to roof mounted duct work and HVAC equipment; (6) underlying materials or structures having failed or ceased to conform to accepted industry standards; (7) chemical attack of the roof membrane; (8) vandalism; (9) damage resulting from any new installations on or through the membrane or from traffic of any nature on the roof; (10) any repairs or other applications to the membrane or base flashing after the date of completion, unless performed by CRS and (11) areas of roof which pond water for more then 48 hours.

This Guarantee becomes effective only when labor for the installation process and materials have been paid to the Contractor pursuant to this Contract.

For service after installation: During normal business hours of 8:00 a.m. - 4:30 p.m. Monday through Friday, call (301) 454-0830.

Emergency assistance is available after business hours, weekends and holidays by calling the above number. Our answering service will refer you to the duty supervisor.