City of Biddeford
Finance Committee
May 02, 2023 5:00 PM Council Chambers & Zoom

Please click this URL to join:
https://biddeford.zoom.us/j/95955919784?pwd=MHZ5Mkt6NGFuOWpMMmZmeDd5bnZRQT09

Webinar ID: 959 5591 9784
Passcode: 507377

Or One tap mobile:
+16465588656,,95955919784# US (New York)
+16469313860,,95955919784# US

Or join by phone:
Dial(for higher quality, dial a number based on your current location):
US: +1 646 558 8656 or +1 646 931 3860 or +1 301 715 8592 or +1 305 224 1968

International numbers available: https://biddeford.zoom.us/u/adjObDlKtm

Status: In-Person and via Zoom; Council Chambers; 5:00 p.m.

1. **Call to order**
2. **Approval of the Minutes**
   - 2.1. Minutes
     4-4-2023 Finance Committee Minutes.docx
3. **Signing of the expenditure warrant**
4. **Discussion/Approval**
   - 4.1. Approval/ WWTF Membrane Roofing
     Finance- WWTF Roofing-MEMO.docx
     2023.31) Membrane Roof-ORDER.docx
     Membrane Bid Binder.pdf
   - 4.2. Approval/WWTF Admin Building Roofing
     Finance - WWTF Roofing- MEMO.docx
     2023.32) Shingle Roof-ORDER.docx
     Admin Bid Binder.pdf
   - 4.3. Approval/Paving Contract
     Finance 2023.33) Paving -MEMO.docx
     2023.33) Paving -ORDER.docx
     Bid Tab Paving.pdf
     Paving 2023.docx
     Proposals paving.pdf
     RFP Paving 2023-2025.doc

4.4. Apporval/4x4 Sign Truck
Finance 2023.34) Sign Vehicle-Utility Box-MEMO.docx
2023.34) F-350 - Truck Bed- ORDER.docx
2023 Bid 4x4 1 Ton Pick-Up.doc
Rowe Ford.pdf
Arundel Ford.pdf
Bill Dodge.pdf
City of Biddefor DPW CLA98ASW Workbench Bumper Quote Q80184.pdf

4.5. Approval/May Field Tennis Court Lights Replacment
Finance Committee Agenda Brief 5-2-2023 Mayfield Tennis Court Lights.docx
Mayfield Tennis Court Light Bids April 2023.pdf

4.6. Approval/St. Louis Field I Baseball Scoreboard Replacement
Finance Committee Agenda Brief 5-2-2023 St. Louis Field Scoreboard.docx
St. Louis Scoreboard Bid April 2023.pdf

4.7. Approval/Property Abatement - 120 Proctor Road - Richard Manton Heirs of

5. Other Business

5.1. Lifeguard Update
Finance Committee Agenda Brief 5-2-23 Lifeguard Update.docx

6. Adjournment

City of Biddeford
Finance Committee Meeting Minutes
April 4, 2023

The meeting was called to order at 5:32 p.m. by Councilor Norm Belanger.

Present: Mayor Alan Casavant; Councilor Norm Belanger; Councilor William Emhiser; Councilor Marc Lessard; City Manager James Bennett; and Deputy Finance Director Kristie Bradbury; Public Works Director Jeff Demers

Approval of Minutes of March 21, 2023
Motion by Councilor Emhiser, seconded by Councilor Lessard to accept the minutes as printed.

Vote: unanimous.
Motion carries.

Expenditure Warrants:
The Warrants are circulating for signature

Adjustment to the Agenda:
There were no adjustments to the agenda.

Discussion/Approval
4.1 2023.26 Pavement Markings

Discussion: Mr. Demers presented this item to execute an agreement with Poirier Guidelines for pavement marking services. Councilors discussed whether to have pavement markers in the downtown.

Motion by Councilor Emhiser, second Councilor Lessard to approve

Vote: Unanimous
Motion carries

4.2 2023.27 Removed from agenda

4.3 2023.23 Authorization for Gale Associates to continue with the grant application.

Discussion: Mr. Demers presented this item to recommend allowing Gail Associates to move forward with the grant process. The grant is for the reconstruction work on the West Apron. Councilor Emhiser had questions about the process for the order.

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City Manager relayed his assumption that Gale Associates approached the Airport Commission to say that they feel that Gale can get the Airport this grant. They asked if the commission wanted them to go ahead under their own risk to do the work to apply for the grant. Councilor Lessard

isn't convinced that the City wouldn't be on the hook for the costs that Gale incurred to get the grant if we aren't awarded the grant. Councilor Emhiser asked what happens if Finance does not approve. City Manager believes that we are obligated to maintain the property at the standards that the FAA requires. So, despite not following the exact process, it's better to take the State and Federal money than to have to pay the $900K ourselves.

Motion to Amend by Councilor Lessard: add language to the extent "This award is contingent upon the availability of Federal Funds."

Second by Councilor Emhiser.
Vote: Unanimous
Amendment Carries

Vote on order as amended: 3-1 Councilor Lessard in opposition

Other Business
None

Adjournment
Motion by Bill, seconded Marc by to adjourn.
Vote: unanimous.
Motions carries.
Adjourned at 5:54 pm

Finance Committee

Meeting Date: May 2, 2023
Meeting Time: 5:00 PM

Agenda Item No: 2023.31)
Item Description: WWTF Membrane Roofing Replacement

Submitted by: Jeff Demers, Public Works Director/Wastewater
Alex Buechner, Wastewater Superintendent

Supporting Information/Documentation:

1. Public Works/Wastewater is seeking approval to spend $45,900 to replace the three membrane roofs on WWTF process buildings. Bid tabs are included at the end of this document.

Executive Summary:

a) The buildings that need new roofing were part of the 1998 upgrade at the WWTF are nearing the end of their lifespan. Two of the three process buildings have leaks. The third process building houses the electrical distribution equipment for the WWTF. Water damage in this building would also be catastrophic to wastewater operations.

Detailed Review:

a) This project has been part of the wastewater/public works capital improvements plan for the last several years. The installation of a membrane roof is very different from a shingle roof. Because of that, we treated this as two separate projects and requested separate bids for the Admin Roof and the Membrane Roof (three process buildings) The result of the bids was as follows:

Project: WWTF Membrane Roofing

Company Name	Lump Sum $
W.H. Demmons	$ 45,900
Triumph Roofing	$ 47,000
JJS Universal	$ 48,900

Funding Source:

Funding for this project are reserved

Staff Recommendation:

Staff recommends awarding these Three Membrane Roofs to the low bidder being

W.H Demmons, $45,900

Total of $45,900

City of Biddeford

2023. 31 **IN BOARD OF CITY COUNCIL… May 2, 2023**

BE IT ORDERED, that the City Council approve and award work on three Treatment Plant Membrane roofs performed by Demmons INC. for the estimated cost of $45,900.00 from funds appropriated in the Public works reserve account (Arpa Funds).

Attest by:_____

The Commonwealth of Massachusetts

Secretary of the Commonwealth

State House, Boston, Massachusetts 02133

William Francis Galvin
Secretary of the
Commonwealth

Date: January 06, 2023

To Whom It May Concern :

I hereby certify that according to the records of this office,

TRIUMPH ROOFING, INC.

is a domestic corporation organized on **December 14, 2016** , under the General Laws of the Commonwealth of Massachusetts. I further certify that there are no proceedings presently pending under the Massachusetts General Laws Chapter 156D section 14.21 for said corporation's dissolution; that articles of dissolution have not been filed by said corporation; that, said corporation has filed all annual reports, and paid all fees with respect to such reports, and so far as appears of record said corporation has legal existence and is in good standing with this office.

In testimony of which,
I have hereunto affixed the
Great Seal of the Commonwealth
on the date first above written.

William Francis Galvin

Secretary of the Commonwealth

Certificate Number: 23010133760

Verify this Certificate at: http://corp.sec.state.ma.us/CorpWeb/Certificates/Verify.aspx

Processed by: bod

December 2, 2022

To Whom It May Concern,

Triumph Roofing is a quality oriented Elevate commercial roofing applicator, and it is my pleasure to recommend them for roofing projects requiring new commercial roof systems. Triumph Roofing is a professional organization and has completed many projects for Elevate. Triumph Roofing is adept at installing EPDM, TPO, PVC, Asphalt (SBS, APP, and BUR), and Metal roofing systems on commercial and institutional projects.

Eric Garlisi and his Triumph Roofing team has the practical and technical knowledge to install quality roofing systems as evidenced by their successful installation of many warranted Elevate roofing systems on many types of buildings for a wide variety of clients. They have successfully competed roof installations for clients in the private and public sector. They understand projects with plans and specification requirements, and have the ability to provide warrantable roofing solutions installed with quality.

Triumph Roofing stays up to date on different roofing materials and installation techniques, enhancing their ability to bring unique solutions to the most complex projects. Triumph Roofing interacts positively with building owners, architects, engineers, and consultants with the end result being quality installations and long-term performance of the roofing systems they install.

We would not hesitate to recommend Triumph Roofing for your next roof installation project.

Sincerely,

Steve Facteau
Eastern Architectural Representatives
Manufacturer's Representatives
Elevate Roofing Systems (f.k.a. Firestone Building Products)

EASTERN ARCHITECTURAL REPRESENTATIVES
51 Railroad Street, Unit 130
Keene, NH 03431
Office 866-533-1010 • Fax 781-933-1055
www.easternar.com

Proposal

JJS Universal Construction
Company
63 Airport Road
Dudley, MA 01571
Wojciech Sudyka
508-380-2359

Proposal for: roof replacement and associated work on WWTF membrane roofs

Description of Work:

- Relief cut or remove existing membrane roof to allow for expansion and contraction
- Replace any damaged insulation
- Install and mechanically attach new ½" high density polyiso cover board to entire roof surface (Genflex)
- Install and fully adhere .060 mil EPDM membrane to run up all walls and penetrations (Genflex)
- Reinstall new or existing drain rings to make water tight seal
- Install new flashing on all edges and penetration to meet or exceed manufacturer's specs
- Reinstall existing coping according to specs
- Cleanup site and dispose of material when completed

Warranties: Labor warranty of 2 years provided. 20 Year MFG Warranty

Schedule/Commencement of work: Duration of work is expected to take no longer than 5 full days. Commencement can be as soon as snowmelt/spring and 50+ degree temps.

References: Please see attached document. The project supervisor will be Wojciech Sudyka (508-380-2359), President of JJS Universal since 2006.

Total: $48,900.00

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 03/14/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Suzan Trepanier
O'CONNOR & COMPANY INSURANCE AGENCY INC	PHONE (A/C, No, Ext): (508) 943-3333 FAX (A/C, No):
PO Box 1090	E-MAIL ADDRESS: suzant@oconnorinsur.com
Webster MA 01570	INSURER(S) AFFORDING COVERAGE / NAIC #
INSURED	INSURER A : LIBERTY MUTUAL FIRE INS CO 23035
J J S UNIVERSAL CONSTRUCTION COMPANY	INSURER B :
	INSURER C :
63 AIRPORT ROAD	INSURER D :
DUDLEY MA 01571	INSURER E :
	INSURER F :

COVERAGES **CERTIFICATE NUMBER:** 870410 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$
	☐ CLAIMS-MADE ☐ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
				N/A			PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$
	☐ POLICY ☐ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	☐ ANY AUTO						BODILY INJURY (Per person)	$
	☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS			N/A			BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB ☐ OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB ☐ CLAIMS-MADE			N/A			AGGREGATE	$
	DED RETENTION $							$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N						☒ PER STATUTE ☐ OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? N/A (Mandatory in NH)	N/A	N/A	WC231S359193032	04/24/2022	04/24/2023	E.L. EACH ACCIDENT	$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
				N/A				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Workers' Compensation benefits will be paid to Massachusetts employees only. Pursuant to Endorsement WC 20 03 06 B, no authorization is given to pay claims for benefits to employees in states other than Massachusetts if the insured hires, or has hired those employees outside of Massachusetts.

This certificate of insurance shows the policy in force on the date that this certificate was issued (unless the expiration date on the above policy precedes the issue date of this certificate of insurance). The status of this coverage can be monitored daily by accessing the Proof of Coverage - Coverage Verification Search tool at www.mass.gov/lwd/workers-compensation/investigations/.

CERTIFICATE HOLDER

Town of Biddeford
205 Main Street

Biddeford ME 04005

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Daniel M. Crowley, CPCU, Vice President – Residual Market – WCRIBMA

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JJSUNIV-01 SCOSTEN

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 3/14/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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PRODUCER O'Connor & Co. Insurance Agency Inc. 135 Thompson Road P.O. Box 1090 Webster, MA 01570	CONTACT NAME: Suzan Costen PHONE (A/C, No, Ext): FAX (A/C, No): E-MAIL ADDRESS: suzant@oconnorinsur.com
INSURED JJS Universal Construction Co 63 Airport Road Dudley, MA 01571	INSURER(S) AFFORDING COVERAGE — NAIC # INSURER A : Ohio Security Insurance Company — 24082 INSURER B : National Grange Mutual — 14788 INSURER C : INSURER D : INSURER E : INSURER F :

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE [ ] OCCUR [X] GEN'L AGGREGATE LIMIT APPLIES PER: X POLICY [ ] PRO-JECT [ ] LOC OTHER:			BKS58108432	5/7/2022	5/7/2023	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 2,000,000 $ 300,000 $ 15,000 $ 2,000,000 $ 4,000,000 $ 4,000,000
B	AUTOMOBILE LIABILITY ANY AUTO OWNED AUTOS ONLY [X] SCHEDULED AUTOS HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY			B1J7379B	4/30/2022	4/30/2023	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
	UMBRELLA LIAB [ ] OCCUR EXCESS LIAB [ ] CLAIMS-MADE DED [ ] RETENTION $						EACH OCCURRENCE AGGREGATE	$ $
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y / N [ ] If yes, describe under DESCRIPTION OF OPERATIONS below	N / A					PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ $ $

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
WORKERS COMPENSATION CERTIFICATE ISSUED SEPARATELY

CERTIFICATE HOLDER

Town of Biddeford
205 Main Street
Biddeford, ME 04005

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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JJS Universal Construction
Company
Wojciech Sudyka
63 Airport Road
Dudley, MA 01571
Phone: 508-983-4965
jjswojciech@yahoo.com

MISC Refs

Auburn Housing Authority
Date work was completed: September 2022
Address: 277 Pakachoag Street Auburn, MA 0150125
Reference Name & #: Jennifer Steffek 781-354-6722
Architect: Sudio J2 Architects
Basic Job Description: Roofing, Framing, Trim
Project Value: $364,741.00

Norwich Housing Authority (Multiple Contracts)
Date work was completed: 2019-June 2022
Address: 10 Westwood Park Norwich, CT 06360
Reference Name & #: John Mainville 860-705-8641
Architect: N/A
Basic Job Description: EPDM/Shingle Roofing, Siding, Gutters, Masonry +/- 70 buildings etc....
Project Values: $1,300,000.00

Town of Tyngsborough
Date work was completed: July 2022
Address: 25 Bryant Lane, Tyngsborough, MA
Reference Name & #: Colin Loiselle 978-601-3985
Architect: N/A
Basic Job Description: Roofing
Project Value: $150,000.00

Town of Wareham
Date work was completed: September 2022
Address: 59 Marion Road Wareham, MA 02571
Reference Name & #: Amber White 508-295-5300
Architect: N/A
Basic Job Description: Roofing
Project Value: $172,900.00

RSU#74
Date work was completed: June 2022
Address: 56 N Main St, North Anson, ME 04958
Reference Name & #: Walter Barschdorf 207-650-2234
Architect: N/A
Basic Job Description: Roofing
Project Value: $257,740.00

Middleborough Housing Authority
Date work was completed: October 2022
Address: 8 Benton St, Middleborough, MA 02346
Reference Name & #: Jo Ruthwicz 508-947-6393
Architect: TBA Architects
Basic Job Description: Roofing
Project Value: $153,319.00

Beverly Housing Authority
Date work was completed: September 2021
Address: 77 Sohier Rd, Beverly, MA 01915
Reference Name & #: Ray Guertin 508-832-2924
Architect: RTG Architects
Basic Job Description: Roofing, Soffit, and Masonry Repairs on 19 buildings
Project Value: $201,690.00

Bedford Housing Authority
Date work was completed: December 2021
Address: 1 Ashby Pl, Bedford, MA 01730
Reference Name & #: Justin Humphreys 617-571-8147
Architect: TBA Architects
Basic Job Description: Roofing and Fascia replacement on 4 buildings
Project Value: $115,000.00

Tyngsborough Elementary School Roof Replacement
Date work was completed: July 2021
Address: 205 Westford Rd, Tyngsborough, MA 01879
Reference Name & #: Dominic Sementelli 978-649-7488
Architect: Lavallee Brensinger Architects
Basic Job Description: EPDM and Standing Seam roofing.
Project Value: ~$100,000.00

Town of Lakeville
Date work was completed: December 2021
Address: 59 Long Point Rd, Lakeville, MA 02347
Reference Name & #: Nathan Darling 508-946-8804
Architect: N/A
Basic Job Description: Roofing
Project Value: $40,000.00

Dover Housing Authority Roof Replacements
Date work was completed: July 2020
Address: 62 Whittier Street Dover, NH
Reference Name & #: Eric Sanderson (603) 817-9217
Architect: N/A
Basic Job Description: Roof and Siding Replacement (2 Contracts)
Project Value: $318,000.00

Town of Easthampton Library
Date work was completed: July 2019
Address: 105 Main Street East Hampton, CT 06424
Reference Name & #: Matt Brown 413-567-9544
Architect: Anchor Engineering Services
Basic Job Description: Siding, Roofing, Gutters, Fascia etc....
Project Value: $177,000.00

Framingham State University Welcome Center
Date work was completed: June 2019
Address: 100 State St, Framingham, MA 01701
Reference Name & #: Ann Martin 508-626-4933
Architect: N/A
Basic Job Description: Shingles, EPDM, Painting, Carpentry
Project Value: $70,330.00

UCFS Healthcare
Date work was completed: August 2022
Address: 165 McKinley Avenue, Norwich, CT
Reference Name & #: Pamela Kinder 860-822-4146
Architect: N/A
Basic Job Description: Exterior washing, pointing, and brick replacement
Project Value: $42,900.00

Derry Municipal Complex
Date work was completed: October 2020
Address: 14 Manning St, Derry, NH 03038
Reference Name & #: Alan Cote (603) 432-6144 ext. 5452
Architect: N/A
Basic Job Description: Exterior washing, caulking replacement, and waterproofing
Project Value: $47,000.00

Barnstable Town Offices
Date work was completed: January 2020
Address: 367 Main St, Hyannis, MA 02601
Reference Name & #:Rebecca Nickerson 508-790-6316
Architect: N/A
Basic Job Description: Exterior washing and waterproofing
Project Value: $62,180.00

Springfield Tech Community College (2 Contracts)
Date work was completed: June 2022
Address: One Armory Square Springfield, MA 01102
Reference Name & #: Lisa Thompson 413-755-4794
Architect: N/A
Basic Job Description: Exterior washing, pointing, and brownstone repair
Project Value: $52,210.00

EPDM
Single-Ply Roofing Systems

GENFLEX
Roofing Systems

Above all.

WHEN IT COMES TO ROOFING WE'RE ON A ROLL

And that gives you a competitive edge. Just take a look at our high-performance EPDM. The GenFlex EPDM single-ply membrane is tough because it stands up to tears, impacts, punctures and normal roof traffic. It's durable, offering excellent resistance to ozone and ultraviolet light exposure. And it's reliable, maintaining elasticity and flexibility that lasts.

In tech-speak, GenFlex EPDM meets all the requirements of the standard specification for EPDM, ASTM Standard D4637, making it a solid and versatile choice for your roofing applications. So let's roll.

ROOFING CHALLENGES ARE NEVER OVER OUR HEADS.

At GenFlex, we live to tackle – and solve – the toughest challenges in roofing. The result is a full line of proven, durable roofing systems and components that provide you with quality, ease of installation and complete warranty coverage. It's that simple. Listening and responding to the needs of our customers has kept GenFlex at the forefront of new roofing products and technologies for over 30 years. And we're just getting started.

EPDM MEMBRANES

GenFlex provides a full line of peel & stick flashing, accessories, and LVOC primers and adhesives. Benefits include:

- Nearly 30 years of installed system performance
- Superior weathering and ozone resistance
- System choices to fit specific projects
- Options to meet a variety of budgets

FLEXWHITE™ EPDM

Utilizing white-on-black EPDM Membrane, FlexWhite EPDM combines the benefits of a highly reflective white-surfaced membrane with the time proven application techniques of a flexible EPDM roofing system.

- **Installation methods:** Fully adhered
- **Thickness:** 60 mil (1.52 mm) and 90 mil (2.28 mm)
- **Standard widths:** 10' – 25' (3.0 m – 7.6 m)
- **Standard lengths:** 50' (15.24 m) and 100' (30.48 m)

GENFLEX AFR EPDM

- **Installation methods:** Fully adhered, mechanically attached and ballasted
- **Thickness:** 45 mil (1.14 mm), 60 mil (1.52 mm) and 90 mil (2.28 mm)
- **Standard widths:** 10' – 20' (3 m – 6.1 m)
- **Standard lengths:** 50' (15.2 m) and 100' (30.5 m)

GENFLEX FRM EPDM

- **Installation methods:** Fully adhered, mechanically attached and ballasted
- **Thickness:** 45 mil (1.14 mm) and 60 mil (1.52 mm)
- **Standard widths:** 10' (3 m)
- **Standard lengths:** 50' (15.2 m) and 100' (30.5 m)

EPDM ACCESSORIES

SYSTEM ACCESSORIES

Peel & Stick™ Seam Tape

- Two-sided, cured butyl seam tape (Black)
- One-step clean-and-prime application with scrub pad and handle
- Excellent adhesion designed for seaming EPDM membrane panels
- 3" (76.2 mm) and 7" (177.8 mm) widths in 100' length (30.5 m)

Peel & Stick™ Pipe Boots

- Injection-molded EPDM boot with pre-applied butyl tape
- Fits various round penetrations from 1"– 6" (25.4 mm – 152.4 mm) openings
- Engineered design eliminates the need for field-fabricated pipe flashings

Peel & Stick™ Cover Tape

- 6" (152.4 mm) wide semi-cured EPDM/butyl tape laminate
- Perforated release liner creates a centering line
- Used to strip in metal battens and edge metal

Peel & Stick™ Corner Flashing

- 8 1/2" (215.9 mm) diameter uncured EPDM laminated to a butyl-based tape
- Uncured EPDM is designed to flash inside and outside corners
- Perforated release liner designed to help two-step application

Peel & Stick™ T-Joint Covers

- 8" x 10" (203 mm x 254 mm) uncured EPDM laminated to a butyl-based tape
- Increased tape thickness in the center of the cover
- Designed to cover T-joints or multiple layers where cured membrane intersects

Peel & Stick™ Walkway Pad

- High-quality rubber pads with factory-laminated seam tape
- Thick rubber pad is designed to protect the membrane from damage
- 30" x 30" (762 mm x 762 mm) size is convenient for handling and installation

GenPrime

- High-solids primer with excellent tack-back qualities
- For use with all Peel & Stick EPDM flashing products
- Installation with GenFlex scrub pads and handles

LVOC Options

- Full line of LVOC and OTC compliant adhesives and primers
- Available in contractor-friendly pails

Scrub Pad and Handle

- Abrasive pads and molded plastic handles
- One-step clean-and-prime application
- Designed to apply primer to EPDM membranes

FLEXWHITE™ EPDM ADHESIVES AND PEEL & STICK ACCESSORIES

We have carefully developed a complete line of FlexWhite tapes and accessories utilizing our time-tested Peel & Stick technology to ensure the same consistent and efficient installation and reliable performance as all of our other proven EPDM products.

FASTENERS AND ACCESSORIES

No roofing system is complete without fasteners and accessories. That's why GenFlex offers a complete line of fasteners and accessories for the EPDM systems to make sure your roofing system isn't missing a thing.

For information on these products and more, visit www.GenFlex.com.

PEEL & STICK FEATURES AND BENEFITS

Strength

- High-performance butyl-based tape
- Proven performance for over 20 years
- Strong, water-resistant seams
- Excellent tolerance of temperature extremes
- High resistance to UV and ozone exposure

Speed

- No waiting for adhesives to dry
- Primer applied in a one-step installation process with GenFlex scrub pads and handles

Simplicity

- Less edge caulking
- No liquid adhesives
- Little cleanup
- Limited equipment needs
- Fewer VOCs than liquid seam adhesives

Savings

- Minimal material waste
- Less labor and fewer products

OPTIONS FOR INSTALLATION

Suitable for new construction or reroofing jobs, GenFlex EPDM membranes can be installed fully adhered, mechanically attached or ballasted.

Fully Adhered Fully Adhered systems are ideal for roofs with unusual or odd-shaped contours, or where mechanical penetration of the membrane is not desirable, while providing exceptional wind performance and longevity. Once positioned over the substrate, the back of the membrane and the substrate are coated with GenFlex bonding adhesive, allowed to dry, carefully rolled back into position and broomed into place.

Battened-Seam system provides exceptional strength and integrity on applications where 7.5' (2.3 m) or 10' (3 m) wide GenFlex EPDM or FRM membrane is used. (Shown Above)

Batten Cover Tape systems use large sheets of GenFlex EPDM membrane – up to 50' x 100' (15.2 m x 30.5 m) – for large, open roof areas and appropriate decks. (Not shown)

Ballasted Ballasted systems are perfect for installations where speed and economy are prime considerations, and the substrate is capable of supporting the system's dead load. Slope must not exceed 2" (50.8 mm). Insulation and membrane are loose-laid with the membrane fastened only at the perimeter. Recommended ballast is smooth, water-worn rocks.

GENFLEX
Roofing Systems

Above all.

250 West 96th Street
Indianapolis, IN 46260
1-800-443-4272
www.GenFlex.com

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WE'RE PART OF THE ROOF, NOT THE PROBLEM.

At GenFlex, we understand the challenges you face. You've got to stay on top of the latest products and installation methods to stay ahead of the competition. That's why GenFlex offers comprehensive classroom and hands-on training programs. We can bring it to you anywhere, anytime. Our team has the knowledge and expertise to demonstrate the most efficient, quality roofing installation methods to keep you out in front.

We also offer an extensive library of videos on our website. Visit us online for the latest information on our products, system specifications, technical information, detail drawings, SDS and product data sheets, plus details on GenFlex training programs. You can also order GenFlex samples and literature. Learn more at www.GenFlex.com

Warranties and Code Requirements

A full array of warranties, including full system coverage of membrane, insulation and accessories, is available. Warranted installations are inspected by Technical Representatives, ensuring that the roofing system meets all warranty requirements. GenFlex has systems that have achieved Underwriters Laboratories™ (UL) classifications and Factory Mutual (FM) approvals. GenFlex systems are also listed by International Code Council™ (ICC) and Miami Dade County. Refer to the appropriate agency publication for other listings, or contact the GenFlex Roofing Systems technical department.

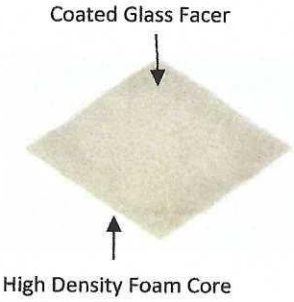
05/2013 CB02

GENFLEX EPDM TEST DATA

ASTM D4637-04	Type 1 – Nonreinforced EPDM			Type 2 – Scrim-Reinforced EPDM		
Property	**ASTM Test Method**	**ASTM Minimum**	**Typical AFR Values**	**ASTM Test Method**	**ASTM Minimum**	**Typical FRM Values**
Weight: lbf/ft² (kg/m²)	D751			D751		
45 mil (1.14 mm)		–	.031 (1.5)		–	0.31 (1.5)
60 mil (1.52 mm)		–	.043 (2.1)		–	0.43 (2.1)
Nominal Thickness: inches (mm)	D412	.040 (1.016) .054 (1.37)	.045 (1.14) .060 (1.52)	D751	.040 (1.016) .054 (1.37)	.045 (1.14) .060 (1.52)
Thickness Over Scrim: inches (mm)				Optical	15 (0.381)	15 (0.381)
Breaking Strength: lbf (N)				D751	90 (400)	240 (1068)
Tensile Strength: (psi) MPa	D412 (Die C)	1305 (9.0)	1425 (9.8)		–	–
Dynamic Puncture Resistance	D5635	Pass	Pass	D5635	Pass	Pass
Static Puncture Resistance	D5602	Pass	Pass	D5602	Pass	Pass
Elongation: ultimate %	D412 (Die C)	300	450	D412 (Die C)	250	475
Elongation @ Fabric Break: ultimate %				D151 (Grab Method)		
Machine Direction		–	–		15	15
Cross Direction		–	–		15	15
Tensile Set: max %	D412 (Die C)	10	10		–	–
Tear Resistance: lbf/in (kN/m)	D624 (Die C)	150 (26.27)	200 (35)		–	–
Tearing Strength: lbf (N)		–	–	D751	10 (45)	60 (267)
Brittleness Point: max °F (°C)	D2137	-49 (-45)	-63 (-53)	D2137	-49 (-45)	-65 (-54)
Ozone Resistance: No Cracks	D1149	Pass	Pass	D1149	Pass	Pass
Heat Aging: 240°F (116°C) 28 days	D573			D573		
Breaking Strength: lbf (N)		–	–	D751	80 (356)	275 (1223)
Tensile Strength: psi (MPa)	D412	1205 (8.3)	1415 (9.7)		–	–
Elongation: ultimate %	D412	200	290	D412	200*	300*
Tear Resistance: lbf/in (kN/m)	D624	125 (21.9)	181 (31.5)	D1204	±1.0	-0.7
Linear Dimensional Change: max %	D1204	±1.0	-0.7			
Water Absorption: max mass % 158°F (70°C) 7 days	D471	+8 (-2)	+1.8	D471	+8 (-2)*	+1.8*
Factory Seam Strength: lbf/in (kN/m)	D816	50 (8.8) sheet failure	50 (8.8) sheet failure	D816	50 (8.8) sheet failure	50 (8.8) sheet failure
Weather Resistance:	D518			D518		
Visual Inspection		Pass	Pass		Pass	Pass

*Specimen to be prepared from coating rubber compound, vulcanized in a similar method to the reinforced products.

GenFlex ½" HD ISO



Item Description

ASTM C1289 Type II, Class 4, Grade 1
4' x 4' (1.2 m x 1.2 m)
4' x 8' (1.2 m x 2.4 m)

ASTM C1289 Type II, Class 4, Grade 2
4' x 4' (1.2 m x 1.2 m)
4' x 8' (1.2 m x 2.4 m)

Product Information

Description

GenFlex ½" HD ISO is a half-inch (12.7 mm) thick polyiso insulation designed for use as a cover board. It is a high density, closed-cell, polyisocyanurate foam core that has been manufactured with a coated glass facer. GenFlex ½" HD ISO provides high thermal performance.

All GenFlex polyisocyanurate insulations use EPA accepted blowing agents and incorporate an HCFC-free blowing agent that does not contribute to the depletion of the ozone (ODP-Free).

Code Approvals

FM 4450, FM4470, UL 790, UL Classified

Installation

Insulation shall be neatly fitted to all roof penetrations, projections and nailers. No more insulation shall be installed than can be covered with membrane and completed before the end of each day's work or before the onset of inclement weather.

GenFlex ½" HD ISO Cover Board can be applied over:

- Existing roof surfaces
- Under fully adhered or mechanically attached Single-Ply
- Modified Bitumen systems applied in Multi-Purpose MB Cold Adhesive and BASEGARD™ SA base sheets with a torch applied cap or SBS sand backed cap sheet in hot asphalt

GenFlex ½" HD ISO Cover Board must be installed using GenFlex Fasteners and Plates or one of the following GenFlex insulation adhesives:

- GenFlex ISO Bond
- GenFlex One Step

Storage

Keep insulation dry at all times.

Precautionary Data

- Elevate insulation above the deck or ground.
- Combustible. Refer to SDS for more information.
- Do not install over wet, damp or uneven substrates.
- Do NOT install when wet.
- Do NOT torch apply membranes to ½" HD ISO cover boards
- Do NOT use hot asphalt to attach or apply asphalt roofing systems to ½" HD ISO cover boards

*LEED® Information

Recycled Content: approximately 9%*
**Contains post industrial recycled content.*

Manufacturing Location: Corsicana, TX Youngwood, PA Jacksonville, FL
DeForest, WI Florence, KY Bristol, CT

Manufactured in an ISO 9000 Registered Facility
FM Global Approved when applied with the fastening pattern shown.

ASTM C1289 Type II, Class 4

Typical Properties

Property	ASTM Standard	Units	Value	Units	Value
Compressive Strength: Grade 1 Grade 2	 D1621 D1621	psi	 ≥ 80 ≥ 120	kPa	 ≥ 551 ≥ 827
Dimensional Stability	D2126	%	<0.5	%	<0.5
Water Absorption	C209	% by volume	<3	% by volume	<3
Service Temperature	---	°F	-100 to 250	°C	-73 to121
Resistance to Mold	D3273	--	pass	---	pass
Flute Span over metal decks	---	inches	2.625		
Flame Spread	E84	index	50	---	
Smoke Development	E84	index	160 – 180		

Product Data

Property	Thickness inches (mm)	R-Value
Thermal Resistance	0.5 (12.7)	2.5

Typical Properties

Property	NOTES
Structural Concrete, 3000 psi (New & Existing) Steel, min. 22 gauge Lightweight Concrete[1] Plywood and OSB, min. ½" Gypsum, min. 2"	Please consult Membrane Design Guides on line at www.genflex.com to review specific information regarding fastener types appropriate for the type of deck and insulation in use.
NOT ACCEPTABLE	Do not use hot asphalt to adhere ½" HD ISO cover boards. GenFLex ½" HD ISO cover board is not suitable as an immediate substrate for a ballasted roof system.

1 A vapor retarder is required to be installed under systems with insulation. A properly prepared, existing, dry and sound, uninsulated built-up roof system (all splits and blisters repaired) can be used as a vapor retarder.

NOTE: Be sure to use the required fastener for an FM approved system.

Please contact Quality Building Services Technical Department at 1-800-443-4272 option 1, for further information.

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GENFLEX AFR EPDM Membrane

Item Description
1 Roll

Item Number
Various

Product Information

Description

GenFlex AFR EPDM Membrane is a non-reinforced, cured, single-ply roofing membrane that can be used in ballasted, fully adhered and mechanically attached systems.

General Application Information:

- Substrates must be clean, dry, smooth, and free of sharp edges, fins, loose or foreign materials, oil, grease, and other materials that may damage the membrane.
- All roughened surfaces that can damage the membrane shall be repaired as specified to offer a smooth substrate.
- All surface voids greater than ¼" (6.3 mm) wide shall be properly filled with an acceptable fill material.
- GenFlex AFR EPDM Membrane must be installed in accordance with current GenFlex specifications, details and workmanship requirements.

Storage

- Store away from sources of punctures and physical damage.
- Assure that structural decking will support the loads incurred by material when stored on rooftop. The deck load limitations should be specified by the project designer.
- Store away from ignition sources as membrane will burn when exposed to open flame.

Packaging Data

Membrane Thickness	Width	Length	Weight
0.045" (1.14 mm)	7.5' (2.3 m) 10' (3.05 m) 16.7' (5.09 m) 20' (6.10 m) 30' (9.14 m) 40' (12.19 m) 50' (15.24 m)	100' (30.5 m)	0.29 lb/ft² (1.4 kg/m²)
0.060" (1.52 mm)	7.5' (2.3 m) 10' (3.05 m) 16.7' (5.09 m) 20' (6.10 m) 30' (9.14 m) 40' (12.19 m) 50' (15.24 m)	100' (30.5 m)	0.39 lb/ft² (1.9 kg/m²)

NOTE: Available sizes vary by product. Contact your GenFlex Customer Service Representative for availability and packaging information.

Precautions

- Take care when moving, transporting, handling, etc. to avoid sources of punctures and physical damage.
- Isolate waste products, such as petroleum products, greases, oils (mineral and vegetable) and animal fats from the EPDM membrane.
- Refer to Safety Data Sheets (SDS) for safety information.

LEED® Information

Post-Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Locations: Prescott, AR
*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

MIAMI-DADE COUNTY APPROVED
CCMC 13265-L

FM APPROVED

CLASSIFIED C UL US
CCMC 13266-L

Typical Properties

Physical Test	ASTM Minimum Value	Typical Value 45 mil	Typical Value 60 mil
Thickness (D412)	**45 mil:** 1.143 mm +0.178 mm/-0.127 mm (0.045" +0.007"/-0.005") **60 mil:** 1.52 mm +0.229 mm/-0.152 mm (0.060" +0.009"/-0.006")	1.092 mm (0.043")	1.37 mm (0.054")
Tensile Strength (D412, Die C)	9.0 MPa (1305 psi) Minimum	9.03 MPa (1309 psi)	9.09 MPa (1319 psi)
Dynamic Puncture Resistance @ 5J (D5635)	Pass	Pass	Pass
Static Puncture Resistance @ 20 kg (D5602)	Pass	Pass	Pass
Elongation, Ultimate % (D412, Die C)	300% Minimum	445%	480%
Tensile set (D412, Method A, Die C)	10% Maximum	0%	Pass
Tear Resistance (D624, Die C)	26.27 kN/m (150 lbf/in) Minimum	29.60 kN/m (169 lbf/in)	29.25 kN/m (167 lbf/in)
Brittleness point (D2137)	-45 °C (-49 °F) Maximum	-45 °C (-49 °F)	Pass
Ozone resistance, no cracks D1149)	Pass	Pass	Pass
Tensile Strength after Heat Aging*	21.9 kN/m 125 lbf/in Minimum	9.48 MPa (1365 psi)	Pass
Elongation, Ultimate after Heat Aging*	200% Minimum	306%	Pass
Tear Resistance after Heat Aging*	21.9 kN/m 125 lbf/in Minimum	33.1 kN/m (189 lbf/in)	Pass
Linear Dimensional Change after Heat Aging*	± 1%	-1%	Pass
Water Absorption by Mass (D471)	+8%/-2%	+1%	Pass
Visual Inspection after Xenon-Arc Weather Resistance Exposure**	Pass	Pass	Pass
PRFSE, Minimum % after Xenon-Arc Weather Resistance Exposure**	30% Minimum	75%	Pass
Elongation, Ultimate, Minimum % after Xenon-Arc Weather Resistance**	200% Minimum	340%	Pass

* Heat age EPDM membrane for: 166 ± 1.66 hours at 240 ± 4°F (116 ± 2°C), followed by specified physical testing.
** Weather Resistance shall be Practices G151 and G155 Xenon-Arc as follows:

Filter Type:	Daylight
Irradiance:	0.35 to 0.70 W/(m²·nm) @ 340 nm [42 to 84 W/(m²·nm) @ 300 to 400 nm]
Cycle:	690 minutes ± 15 minutes light, 30 minutes light plus water spray
Un-insulated Black Panel Temp:	176° ± 4°F (80° ± 2°C)
Relative Humidity:	50% ± 5%
Spray Water:	De-ionized
Specimen Rotation:	Every 315 KJ/(m²·nm) @ 340 nm [37.8 MJ/(m²·nm) @ 300 to 400 nm]
Exposure:	10,080 KJ/(m²·nm) @ 340 nm [1209.6 MJ/(m²·nm) @ 300 to 400 nm]

1. *When system design includes an air barrier, please consult your GenFlex Technical Services Advisor for additional roof system securement enhancements.*
2. *Consult the Designer / Architect, Code Agency or Authority having Jurisdiction (AHJ) for requirements regarding the selection and use of an appropriate air barrier material, and its installation into the building envelope*

Please contact GenFlex Technical Department at 1-800-443-4272 option 1, for further information.

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W.H. DEMMONS

Building Automation Systems
Professional Engineering · HVAC/R
Sheet Metal · Roofing · 24/7 Service

www.whdemmons.com

Date: 3/19/2023	
BID AND CONTRACT	
All pricing is subject to review after thirty days *Billing is monthly net fifteen days* *Deposit is twenty five percent*	
We hereby propose to furnish material and labor to complete the work outlined herein.	
Quote	**Please see pricing below** Maine Sales Tax_____Included

ATTN: Alex
Biddeford Waste water
NEW EPDM ROOF SYSTEM

Re: 3 EPDM ROOFS Chem Building - Electrical Room – W3

Scope:

- supply and Mechanically ½" HD coverboard
- Supply and install tapered ISO crickets
- Supply and install Fully adhered .060 EPDM Membrane
- supply and install new custom fabricated 24ga install edge metal with clip.
- Flash all roofing related penetrations and roof drains (drain and drain pans supplied by other)
- All seams, penetrations, edge metal and drains will be flashed to meet or exceed all manufacture specifications of a
- **15yr Labor 20 year Material Firestone red shield manufacture warranty.** All trash and debris will be will disposed of at the end of each working day.

Pricing: 1) **$45,900.00**

Warranty: WH Demmons, Inc offers a (2) year warranty on parts and labor from the date of installation. Plus all manufacturer warranties.

If there is an increase in the actual cost of the labor or materials charged to the Contractor in excess of 3% subsequent to making this Agreement, the price set forth in this Agreement shall be increased without the need for a written change order or amendment to the contract to reflect the price increase and additional direct cost to the Contractor. Contractor will submit written documentation of the increased charges to the Prime Contract / Owner upon request. As an additional remedy, if the actual cost of any line item increases more than 10% subsequent to the making of this Agreement, Contractor, at its sole discretion, may terminate the contract for convenience

Standard Exceptions: No Metal (except as indicated)., No Carpentry (except as indicated)., No Deck Replacement (except as indicated)., No Plumbing, No Snow Removal, No Extended Warranty, No Asbestos Removal

Upon approval job will be scheduled by field operations. If you have any questions regarding the above please contact us by any means convenient.

Thank you for your business. It is appreciated.

Standard Exceptions:
No Metal (except as indicated).
No Carpentry (except as indicated).
No Deck Replacement (except as indicated).
No Plumbing
No Snow Removal
No Extended Warranty
No Asbestos Removal

Jay Davis VP Roofing
207-321-5883 Direct
207-831-0200 Cell
Jdavis@WHDemmons.com

A late charge of 1.5% interest per month will be added to any balance due over 30 days. Purchaser shall bear costs of collection, including reasonable attorney's fees.

CONTRACTOR'S GUARANTEE

We guarantee all material in this contract to be as specified above and the entire job to be done in a neat, workmanlike manner. This contract references a specific proposal which contains all the terms of agreement between the parties and no additional or changed terms shall be valid unless such terms are set forth in writing and signed by all parties to this contract. Agreements made by our workmen are not recognized.

Date: _____ Signed: _____

ACCEPTANCE OF BID

The above specifications, terms and referenced proposal are satisfactory, and (I) (we) hereby authorize the performance of this work.

Date: _____ Signed: _____

Triumph Roofing Inc

46 Elm St

Baldwinville Ma 01436

triumphroofinginc@yahoo.com

774-345-0826

Date: 3/22/2023

To: Alex Buechner

RE: Waste water treatment facility

Admin Building

- Remove and dispose of existing shingles
- Install ice and water shield on all roof decks.
- Replace shingles with 30 year architectural shingles
- Install new drip edge
- Install snow guards
- Replace bird wire
- Cleanup site when completed

Total$ 27,500.00

- Relief cut or remove existing membrane roof to allow for expansion and contraction
- Replace any damaged insulation
- Install and mechanically attach new ½" high density poly iso cover board to entire roof surface.
- Install and fully adhere 060mil EPDM membrane to run up all walls and penetrations.
- Reinstall new or existing drain rings to make water tight seal.
- Install new flashing on all edges and penetration to meet or exceed manufacturers specs
- Reinstall existing coping according to specs
- Cleanup site and dispose of material when completed

Electrical building $9,000

W3 $9,000.00

Skylight building $29,000.00

Materials to be used: Firestone OR John Mansville

See attached docs.

Payment and performance bond will be provided

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

References

- Lengyell Hall PVC $265,000.00
  University Of Maine System
  Josh Young
  Facilities Maintenance Manager
  Joshua.d.young@maine.edu
  Mike Rossignol PM
  mike.rossignol@maine.edu

- Cambridge 50 , Cambridge Ma $226,000.00
  2019
  Leclair Roofing

- Homewood Suites (2019)
  Roedel Companies
  EPDM New Con
  $486,000.00

- Lobisser and Ferriera
  Sira Naturals 180,000.00 (2019)
  Landmark school $197,000.00
  Bennet st $81,000.00

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

Geico shrewsbury ma $75,000.00
Joe Ferriera 508-259-7778
joe@lobisserferreira.com

- Newport Ri navy base re roofs
  Re Roof B4.5 16,000 sq ft $265,000.00
  Building 119 $155,000.00
  Vestibule $117,000.00 (2019)
  Bridge 65,000.00 (2019)
  Electric center 110,000.00
  Fire fighter school $26,500.00
  Enfield enterprises
  Peter baruffaldi 413-237-7294
  pbaruffaldi@enfieldenterprisesinc.com

- Groton Ct Submarine Base
  Building 449 Re Roof $195,000.00
  Hospital $78,000.00
  Enfield enterprises
  Peter Barufdaldi 413-237-7294

- Merrill auditorium 20 myrtle st Portland Maine Re roof $315,000.00

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

David Onos 207-809-9187

- Waterville Maine housing authority
  Re roof EPDM 195,000.00
  Greg Wilson 207-649-9470

- Portland Maine Expo center
  RE Roof $350,000.00
  David Onos 207-809-9187
  donos@portlandmaine.gov

- Springfield Vermont housing authority
  re Roof EPDM $235,000.00
- Jerry Wuebbolt 603-660-8699Gfa Federal credit union (2019)
- Atlantic Union college (2019)
  Library $137,00.00

  jwuebbolt@righttrakdesign.com

- Charles river realty
  272 Daniel webster highway re roof $386,500.00
  Steve zink 617-987-1278

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

steve@charlesriverrealty.com

- Holden Me Elementary School
  Shingles $66,000.00
  Jake Morgan
  Facilities 207-561-9238
  jmorgan@rsu63.org

- Rose Gaffney School
  Machias Me
  EPDM GO Over, $288,000.00
  Jason Merriam
  Merriam Architects 207-701-7761
  jason@merriamarchitects.com

- Waterville Me Housing Authority
  Shingle Re Roof $88,000.00
  Greg Wilson 207-649-9470
  greg@watervillehousing.org

- Gfa Federal credit union
  New construction and re roof $287,000.00
  Tim Canada 508-221-8795

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

tcanada@fwmadigan.com

- Metals USA, Seekonk Ma EPDM RE roof $365,000.00
  Bob Khardibin 774-285-2863
  rkardibin@metalsusa.com

Additional references

- Dominic Leggeri ABC Supply
  1800-666-1166
  dominic.leggeri@abcsupply.com

- Steve Facteau eastern architectural rep manufacures rep
  781-572-6631
  sfacteau@easternar.com

- Marcy silva Avidia Bank
  774-760-1282
  m.silva@avidiabank.com

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

- Ben Getchell Getchell insurance
  978-243-1881
  benryan@getchellcompanies.com

Finance Committee

Meeting Date: May 2, 2023
Meeting Time: 5:00 PM

Agenda Item No: 2023.32)
Item Description: WWTF Admin building Roofing Replacement

Submitted by: Jeff Demers, Public Works Director/Wastewater
Alex Buechner, Wastewater Superintendent

Supporting Information/Documentation:

1. Public Works/Wastewater is seeking approval to spend $27,500 to replace the shingled roof over the WWTF Admin Building.

Executive Summary:

a) The Admin building roof was part of the 1998 upgrade at the WWTF are nearing the end of their lifespan. Several of the singles have fallen off. Water damage in this building would be catastrophic to wastewater operations.

Detailed Review:

a) This project has been part of the wastewater/public works capital improvements plan for the last several years. The installation of a shingle roof is very different from a Membrane roof. Because of that, we treated this as two separate projects and requested separate bids for the Admin Roof and the Membrane Roof (three process buildings) The result of the shingled roof bids was as follows:

Project: WWTF Admin Building Roofing

Company Name	Lump Sum $
Triumph Roofing	$ 27,500.00
JJS Universal	$ 27,843.00
Almighty	$ 40,617.86
W.H. Demmons	$ 45,600.00

Funding Source:

Funding for this project are reserved

Staff Recommendation:

Staff recommends awarding this one shingle roof job to the lowest bidder:

Admin Shingle Roof – Triumph Roofing, $27,500

City of Biddeford

2023. 32 **IN BOARD OF CITY COUNCIL… May 2, 2023**

BE IT ORDERED, that the City Council approve the award for work on The admin shingle roof at the treatment plant facility by Triumph Roofing for the estimated cost of $27,500 from funds appropriated in the Arpa Fund account wastewater.

Attest by:_____

Proposal

JJS Universal Construction
Company
63 Airport Road
Dudley, MA 01571
Wojciech Sudyka
508-380-2359

Proposal for: roof replacement and associated work on WWTF Admin Building

Description of Work:

- Remove and dispose of existing shingles
- Install ice and water shield on all roof decks (IKO Stormshield)
- Replace shingles with 30 year architectural shingles (GAF HDZ or equal)
- Install new drip edge (Berger .019 White Aluminum)
- Install snow guards (Hot Dip Galvanized)
- Replace bird wire (Stainless Steel)
- Cleanup site when completed

Warranties: Labor warranty of 2 years provided. Please see attached for manufacturer warranty information.

Schedule/Commencement of work: Duration of work is expected to take no longer than 3-4 full days. Commencement can be as soon as snowmelt/spring.

Protecting process equipment: The roof line will be double tarped with one tarp being mounted on temporary wood frame standoffs in a way to create a "chute" to prevent debris falling into processing equipment.

References: Please see attached document. The project supervisor will be Wojciech Sudyka (508-380-2359), President of JJS Universal since 2006.

Total: $27,843.00

JJS Universal Construction
Company
Wojciech Sudyka
63 Airport Road
Dudley, MA 01571
Phone: 508-983-4965
jjswojciech@yahoo.com

MISC Refs

Auburn Housing Authority
Date work was completed: September 2022
Address: 277 Pakachoag Street Auburn, MA 0150125
Reference Name & #: Jennifer Steffek 781-354-6722
Architect: Sudio J2 Architects
Basic Job Description: Roofing, Framing, Trim
Project Value: $364,741.00

Norwich Housing Authority (Multiple Contracts)
Date work was completed: 2019-June 2022
Address: 10 Westwood Park Norwich, CT 06360
Reference Name & #: John Mainville 860-705-8641
Architect: N/A
Basic Job Description: EPDM/Shingle Roofing, Siding, Gutters, Masonry +/- 70 buildings etc....
Project Values: $1,300,000.00

Town of Tyngsborough
Date work was completed: July 2022
Address: 25 Bryant Lane, Tyngsborough, MA
Reference Name & #: Colin Loiselle 978-601-3985
Architect: N/A
Basic Job Description: Roofing
Project Value: $150,000.00

Town of Wareham
Date work was completed: September 2022
Address: 59 Marion Road Wareham, MA 02571
Reference Name & #: Amber White 508-295-5300
Architect: N/A
Basic Job Description: Roofing
Project Value: $172,900.00

RSU#74
Date work was completed: June 2022
Address: 56 N Main St, North Anson, ME 04958
Reference Name & #: Walter Barschdorf 207-650-2234
Architect: N/A
Basic Job Description: Roofing
Project Value: $257,740.00

Middleborough Housing Authority
Date work was completed: October 2022
Address: 8 Benton St, Middleborough, MA 02346
Reference Name & #: Jo Ruthwicz 508-947-6393
Architect: TBA Architects
Basic Job Description: Roofing
Project Value: $153,319.00

Beverly Housing Authority
Date work was completed: September 2021
Address: 77 Sohier Rd, Beverly, MA 01915
Reference Name & #: Ray Guertin 508-832-2924
Architect: RTG Architects
Basic Job Description: Roofing, Soffit, and Masonry Repairs on 19 buildings
Project Value: $201,690.00

Bedford Housing Authority
Date work was completed: December 2021
Address: 1 Ashby Pl, Bedford, MA 01730
Reference Name & #: Justin Humphreys 617-571-8147
Architect: TBA Architects
Basic Job Description: Roofing and Fascia replacement on 4 buildings
Project Value: $115,000.00

Tyngsborough Elementary School Roof Replacement
Date work was completed: July 2021
Address: 205 Westford Rd, Tyngsborough, MA 01879
Reference Name & #: Dominic Sementelli 978-649-7488
Architect: Lavallee Brensinger Architects
Basic Job Description: EPDM and Standing Seam roofing.
Project Value: ~$100,000.00

Town of Lakeville
Date work was completed: December 2021
Address: 59 Long Point Rd, Lakeville, MA 02347
Reference Name & #: Nathan Darling 508-946-8804
Architect: N/A
Basic Job Description: Roofing
Project Value: $40,000.00

Dover Housing Authority Roof Replacements
Date work was completed: July 2020
Address: 62 Whittier Street Dover, NH
Reference Name & #: Eric Sanderson (603) 817-9217
Architect: N/A
Basic Job Description: Roof and Siding Replacement (2 Contracts)
Project Value: $318,000.00

Town of Easthampton Library
Date work was completed: July 2019
Address: 105 Main Street East Hampton, CT 06424
Reference Name & #: Matt Brown 413-567-9544
Architect: Anchor Engineering Services
Basic Job Description: Siding, Roofing, Gutters, Fascia etc....
Project Value: $177,000.00

Framingham State University Welcome Center
Date work was completed: June 2019
Address: 100 State St, Framingham, MA 01701
Reference Name & #: Ann Martin 508-626-4933
Architect: N/A
Basic Job Description: Shingles, EPDM, Painting, Carpentry
Project Value: $70,330.00

UCFS Healthcare
Date work was completed: August 2022
Address: 165 McKinley Avenue, Norwich, CT
Reference Name & #: Pamela Kinder 860-822-4146
Architect: N/A
Basic Job Description: Exterior washing, pointing, and brick replacement
Project Value: $42,900.00

Derry Municipal Complex
Date work was completed: October 2020
Address: 14 Manning St, Derry, NH 03038
Reference Name & #: Alan Cote (603) 432-6144 ext. 5452
Architect: N/A
Basic Job Description: Exterior washing, caulking replacement, and waterproofing
Project Value: $47,000.00

Barnstable Town Offices
Date work was completed: January 2020
Address: 367 Main St, Hyannis, MA 02601
Reference Name & #:Rebecca Nickerson 508-790-6316
Architect: N/A
Basic Job Description: Exterior washing and waterproofing
Project Value: $62,180.00

Springfield Tech Community College (2 Contracts)
Date work was completed: June 2022
Address: One Armory Square Springfield, MA 01102
Reference Name & #: Lisa Thompson 413-755-4794
Architect: N/A
Basic Job Description: Exterior washing, pointing, and brownstone repair
Project Value: $52,210.00

JJSUNIV-01 SCOSTEN

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/14/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER O'Connor & Co. Insurance Agency Inc. 135 Thompson Road P.O. Box 1090 Webster, MA 01570	CONTACT NAME: Suzan Costen PHONE (A/C, No, Ext): FAX (A/C, No): E-MAIL ADDRESS: suzant@oconnorinsur.com
INSURED JJS Universal Construction Co 63 Airport Road Dudley, MA 01571	INSURER(S) AFFORDING COVERAGE — NAIC # INSURER A : Ohio Security Insurance Company — 24082 INSURER B : National Grange Mutual — 14788 INSURER C : INSURER D : INSURER E : INSURER F :

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY			BKS58108432	5/7/2022	5/7/2023	EACH OCCURRENCE	$ 2,000,000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 15,000
							PERSONAL & ADV INJURY	$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 4,000,000
	X POLICY PRO-JECT LOC						PRODUCTS - COMP/OP AGG	$ 4,000,000
	OTHER:							$
B	AUTOMOBILE LIABILITY			B1J7379B	4/30/2022	4/30/2023	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	ANY AUTO						BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY X SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	HIRED AUTOS ONLY NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	$
	DED RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH)	N / A					E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
WORKERS COMPENSATION CERTIFICATE ISSUED SEPARATELY

CERTIFICATE HOLDER

Town of Biddeford
205 Main Street
Biddeford, ME 04005

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Suzan E Costen

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 03/14/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
O'CONNOR & COMPANY INSURANCE AGENCY INC
PO Box 1090
Webster MA 01570

CONTACT NAME: Suzan Trepanier
PHONE (A/C, No, Ext): (508) 943-3333 **FAX (A/C, No):**
E-MAIL ADDRESS: suzant@oconnorinsur.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : LIBERTY MUTUAL FIRE INS CO	23035
INSURER B :	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
J J S UNIVERSAL CONSTRUCTION COMPANY
63 AIRPORT ROAD
DUDLEY MA 01571

COVERAGES **CERTIFICATE NUMBER:** 870410 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$
	☐ CLAIMS-MADE ☐ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
				N/A			PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$
	☐ POLICY ☐ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	☐ ANY AUTO						BODILY INJURY (Per person)	$
	☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS			N/A			BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB ☐ OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB ☐ CLAIMS-MADE			N/A			AGGREGATE	$
	DED ☐ RETENTION $							$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N						☒ PER STATUTE ☐ OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? N/A (Mandatory in NH)	N/A	N/A	WC231S359193032	04/24/2022	04/24/2023	E.L. EACH ACCIDENT	$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
				N/A				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Workers' Compensation benefits will be paid to Massachusetts employees only. Pursuant to Endorsement WC 20 03 06 B, no authorization is given to pay claims for benefits to employees in states other than Massachusetts if the insured hires, or has hired those employees outside of Massachusetts.

This certificate of insurance shows the policy in force on the date that this certificate was issued (unless the expiration date on the above policy precedes the issue date of this certificate of insurance). The status of this coverage can be monitored daily by accessing the Proof of Coverage - Coverage Verification Search tool at www.mass.gov/lwd/workers-compensation/investigations/.

CERTIFICATE HOLDER
Town of Biddeford
205 Main Street
Biddeford ME 04005

CANCELLATION
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Daniel M. Crowley, CPCU, Vice President – Residual Market – WCRIBMA

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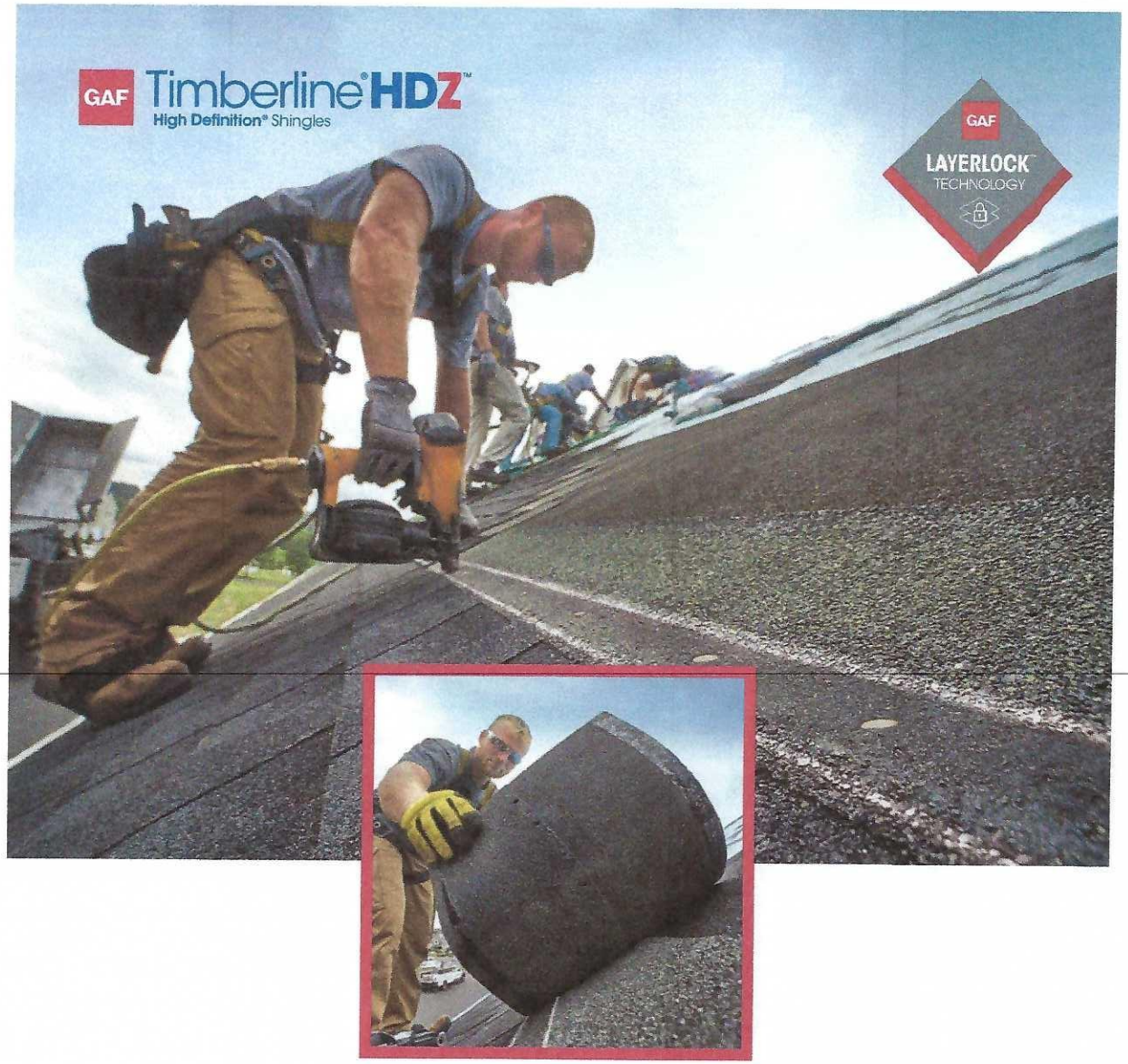


America's #1-selling shingle just got better!

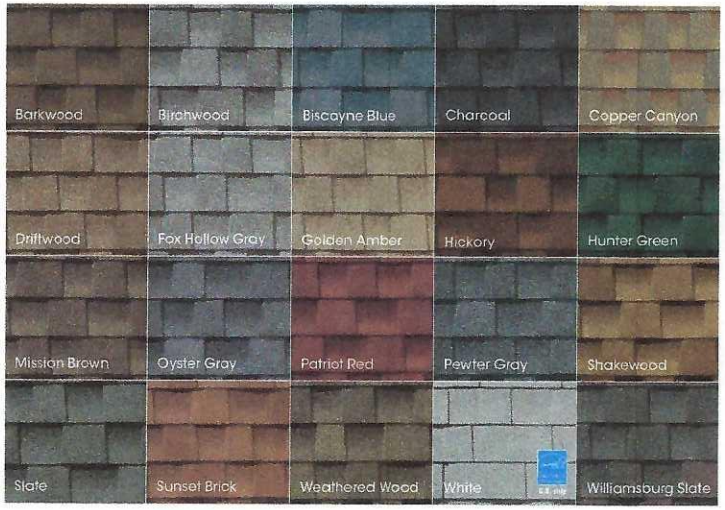
The same shingle you know and love, now with LayerLock™ Technology which powers the industry's widest nailing area.

Timberline® HDZ™ Shingles

Benefits:

- **LayerLock™ Technology** — Proprietary technology mechanically fuses the common bond between overlapping shingle layers.
- **Up to 99.9% nailing accuracy** — The StrikeZone™ nailing area is so easy to hit that a roofer placed 999 out of 1,000 nails correctly in our test.[1]
- **WindProven™ Limited Wind Warranty** — When installed with the required combination of GAF Accessories, Timberline® HDZ™ Shingles are eligible for an industry first: a wind warranty with no maximum wind speed limitation.[2]
- Our legendary **Dura Grip™** sealant pairs with the smooth microgranule surface of the StrikeZone™ nailing area for fast tack. Then, an asphalt-to-asphalt monolithic bond cures for durability, strength, and exceptional wind uplift performance.
- **StainGuard® Algae Protection** — Helps protect the beauty of your roof against unsightly blue-green algae discoloration.[3]
- **High Performance** — Designed with Advanced Protection® Shingle Technology.
- **Seamless compatibility** — The new Timberline® HDZ™ Shingles are compatible with traditional Timberline HD® Shingles for the same look and feel homeowners and contractors rely on for beauty and endurance.[4]
- **Perfect Finishing Touch** — For the best look, use TimberTex® Premium Ridge Cap Shingles or TimberCrest™ Premium SBS-Modified Ridge Cap Shingles.

Colors & Availability:



Product details:

Product/System Specifics

- Fiberglass asphalt construction
- Dimensions (approx.): 13 ¼" x 39 ⅜" (337 x 1,000 mm)
- Exposure: 5 ⅝" (143 mm)
- Bundles/Square: 3
- Pieces/Square: 64
- StainGuard® Algae Protection[3]
- Hip/Ridge: TimberTex®; TimberCrest™; Seal-A-Ridge®; Z®Ridge; Ridglass®
- Starter: Pro-Start®; QuickStart®; WeatherBlocker™

Applicable Standards & Protocols:

- UL Listed to ANSI/UL 790 Class A
- State of Florida approved
- Classified by UL in accordance with ICC-ES AC438
- Meets ASTM D7158, Class H
- Meets ASTM D3161, Class F
- Meets ASTM D3018, Type I
- Meets ASTM D3462[5]
- ICC-ES Evaluation Reports ESR-1475 and ESR-3267
- Meets Texas Department of Insurance Requirements
- ENERGY STAR® Certified (White Only) (U.S. Only); Rated by the CRRC; Can be used to comply with Title 24 cool roof requirements

[1] Results based on study conducted by Home Innovation Research Labs, an independent research lab, comparing installation of Timberline HD® Shingles to Timberline® HDZ™ Shingles on a 16-square roof deck using standard 4-nail nailing pattern under controlled laboratory conditions. Actual results may vary.

[2] 15-year WindProven™ limited wind warranty on Timberline® HDZ™ Shingles requires the use of GAF starter strips, roof deck protection, ridge cap shingles, and leak barrier or attic ventilation. See *GAF Roofing System Limited Warranty* for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products.

[3] StainGuard® algae protection is available only on shingles sold in packages bearing the StainGuard® logo. Products with StainGuard® algae protection are covered by a 10-year limited warranty against blue-green algae discoloration. See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions.

[4] To be mixed on one roof, Timberline® HDZ™ Shingles and Timberline HD® Shingles must have matching 6-digit codes found on the end of the bundle. When mixed, always use Timberline HD® installation instructions.

[5] Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.

[6] Lifetime refers to the length of warranty coverage provided and means as long as the original individual owner(s) of a single-family detached residence [or eligible second owner(s)] owns the property where the qualifying GAF products are installed. For other owners/structures, Lifetime coverage is not applicable. Lifetime coverage on shingles requires use of GAF Lifetime shingles only. See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions. Lifetime coverage on shingles and accessories requires use of any GAF Lifetime Shingle and any 3 qualifying GAF accessories. See *GAF Roofing System Limited Warranty* for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products.

Note: It is difficult to reproduce the color clarity and actual color blends of these products. Before selecting your color, please ask to see several full-size shingles.

We protect what matters most™

©2019 GAF 12/19 • #875 • TIESSN46/HDZ 360107-12/19

IKO®

StormShield®

ICE & WATER PROTECTOR

"Invisible" protection against roof leaks.

StormShield®

ICE & WATER PROTECTOR

Ice & Water Protector

A resilient ice and water protector used primarily for water-proofing purposes under shingled roofs and specifically beneath potential ice dam areas. Self-adhesive backing is protected by a silicone-treated release sheet, which is easily removed during installation.

- Helps prevent water leakage due to ice dams and wind-driven rain.
- Improved flexibility for superior performance.
- Glass fiber-reinforced for extra strength.
- Self-adhesive for watertight sealing.
- Self-sealing around roofing nails.

PRODUCT SPECIFICATIONS

Length	65' (19.8 m)
Width	36" (914 mm)
Roll Contents	195 sq. ft. (18.1 m²)

Note: All values shown are approximate.

Helps Protect against wind driven rain

Rain, propelled by wind is blown under the shingles, allowing water to penetrate through the unprotected roof deck, causing interior damage. Roofs with lower slopes (2:12 to 4:12) are even more susceptible to this problem.

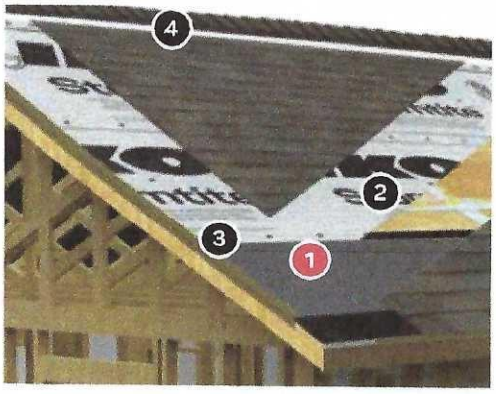
Helps Prevent Ice Dams

When melted snow runs down the roof to the colder eaves, an ice dam can form and cause water to back up under the shingles. Eventually, the water penetrates the unprotected roof deck and leaks through, damaging the building's interior.

PROFORMAX™

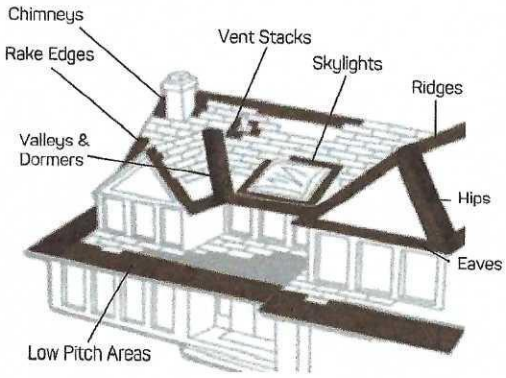
INTEGRATED ROOFING ACCESSORIES

Shingles alone are usually not enough to protect your home. IKO has developed superior multilayered roofing components incorporating our industry-leading products. A complete roofing system ensures your roof's optimum performance.



1. DECK PROTECTION
2. SYNTHETIC UNDERLAYMENT
3. ROOF STARTER
4. CAPPING SHINGLES

Use IKO StormShield Ice & Water Protector on these critical roof areas.



IKO®

Find out more about our products now by talking to an IKO sales representative or your professional contractor or contact us directly at: **United States 1-888-IKO-ROOF (1-888-456-7663)**, **Canada 1-855-IKO-ROOF (1-855-456-7663)**. Or visit our website at: **IKO.COM**.

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Note: The information in this document is subject to change without notice. IKO assumes no responsibility for errors that may appear in this document.

ROOF EDGING & TRIM

ENTER COLOR CODE (• •) WHEN ORDERING

FR4 1/2 Drip Edge

COLORS:

Painted Aluminum
White

PACKAGING:

500'/ctn

	Part No.
ALUMINUM — Painted	
FR4 1/2 Painted Aluminum Drip Edge (.016)	FR45W6
FR4 1/2 Painted Aluminum Drip Edge (.019)	FR45WB

FR5 Drip Edge

COLORS:

Painted Aluminum
White (WA) All
Royal Brown (BA) All
Black (BK) .019

PACKAGING:

500'/ctn

	Part No.
ALUMINUM — Painted	
FR5 Painted Aluminum Drip Edge (.016)	FR5 • • 6
FR5 Painted Aluminum Drip Edge (.019)	FR5 • • B

F8 Drip Edge

COLORS:

Painted Aluminum
White (WA) All
Royal Brown (BA) .0125, .019
Black (BK) .019

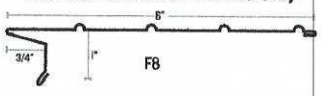
Painted Galvanized
White

PACKAGING:

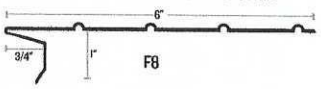
Aluminum
250'/ctn
Copper
100'/ctn
Steel
200'/ctn

	Part No.
ALUMINUM — Painted	
F8 Painted Aluminum Drip Edge (.0125)	F-8 • • 2
F8 Painted Aluminum Drip Edge (.019)	F-8 • • B
F8 Painted Aluminum Drip Edge (.024)	F-8W24
ALUMINUM — Mill Finish	
F8 Mill Finish Aluminum Drip Edge (.0125)	F-8MF2
F8 Mill Finish Aluminum Drip Edge (.019)	F-8MFB
COPPER	
F8 Copper Drip Edge (16oz)	F-8CPB
STEEL — Galvanized	
F8 Galvanized Steel Drip Edge (30ga)	F-83GL
STEEL — Painted Galvanized	
F8 Painted Galv Steel Drip Edge (30ga)	F-83WS

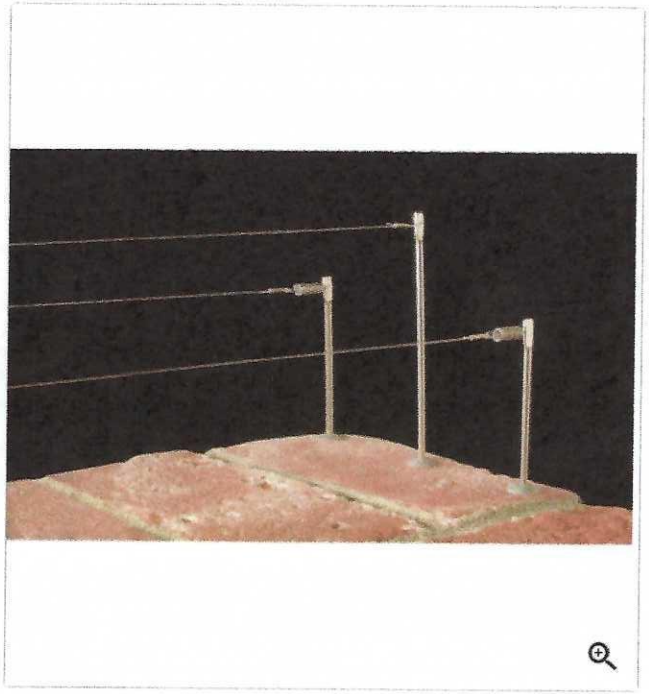
Hemmed - Aluminum Painted Only



No Hem - All Other Materials



Add to list Share Print



Model #: T9FB3128174 MPN #: BW-WO10

Bird Barrier® Birdwire®, Stainless Steel, 250'L

★ ★ ★ ★ ★ | Questions & Answers (0)

Purchase Information

Birdwire® is a spring-tensioned post and wire system designed to create an unstable landing area that discourages pest birds from landing. Birdwire is a bird control solution that is widely used throughout the us because it is very low-profile and has minimal visual impact. It carries

See more details

1 Add To Cart

Easy online or call-in returns. **Read return policy**

Product Information Specifications

Berger SGG100 Hot Dip Galvanized Snow Guard Assembly

PRODUCT:

Berger SGG100 Hot Dip Galvanized Snow Guard Assembly. For Slate and Asphalt shingled roofs. Price/Each.

ORDERING NOTES:

- Shipping leadtime: 1-2 business days.
- Minimum order quantity: 8 (UPS shipping only)

DESCRIPTION:

This guard has eliminated the necessity removing slate, avoiding the possibility of breakage. Simply insert the slotted bar under the slate or shingle, engage a nail with one of the conveniently placed slots and pull down to fully secure the guard. Base dimensions are 17-1/2 long x 1' wide. The upright guard is 4-1/8" Wide x 2-7/8" high. This style provides fast installation and is ideal for existing or new construction.

APPLICATIONS:

- Designed to fit slate roofs.

W.H. DEMMONS

Building Automation Systems
Professional Engineering · HVAC/R
Sheet Metal · Roofing · 24/7 Service

www.whdemmons.com

Date: 3/13 /2023

BID AND CONTRACT

All pricing is subject to review after thirty days
Billing is monthly net fifteen days
Deposit is twenty five percent

We hereby propose to furnish material and labor to complete the work outlined herein.
Terms:
DUE UPON COMPLETION, NET15 Days

Quote	**SEE BELOW**
	Maine Sales Tax Included

Biddeford Waste water
ATTN:Alex

Re: Biddeford Waste water Admin building

Scope:
WH Demmons will remove existing one layer of roofing shingles down to roof deck. We will supply and install 100% high temp Atlas ice and water shield on all roof decks. We will fabricate and install new custom . we will fabricate and install 8" custom drip edge on all roof edges. We will fabricate and install new custom 24ga Valley pans (This will reduce snow and ice buildup in the valley) We will supply and install New 150 MPH wind rated **Atlas StormMaster roofing shingles.**

All lifts and material handling is included , all waste removal is included work done on a time and material basis will be labor $ 75.00mhr and material +10% our plan is to work 4 day work weeks to reduce the impact on the weekend visitors.

ATLAS SIGNATURE SELECT® ROOFING SYSTEM
Limited Warranty Period- Lifetime
Labor and material Non prorated -20 Years
Wind warranty 150 mph- 15 years
Scotchgard™ Protector - Lifetime
Pricing: $45,600.00

Upon approval job will be scheduled by field operations. If you have any questions regarding the above please contact us by any means convenient.

Thank you for your business. It is appreciated.

Standard Exceptions:
No Metal (except as indicated).
No Carpentry (except as indicated).
No Deck Replacement (except as indicated).
No Plumbing
No Snow Removal
No Extended Warranty
No Asbestos Removal

Best regards,
Jay Davis Roofing Manager
207-321-5883 Direct
207-274-8155 Cell

A late charge of 1.5% interest per month will be added to any balance due over 30 days. Purchaser shall bear costs of collection, including reasonable attorney's fees.

CONTRACTOR'S GUARANTEE

We guarantee all material in this contract to be as specified above and the entire job to be done in a neat, workmanlike manner. This contract references a specific proposal which contains all the terms of agreement between the parties and no additional or changed terms shall be valid unless such terms are set forth in writing and signed by all parties to this contract. Agreements made by our workmen are not recognized.

Date: _____ Signed: _____

ACCEPTANCE OF BID

The above specifications, terms and referenced proposal are satisfactory, and (I) (we) hereby authorize the performance of this work.

Date: _____ Signed: _____

Asphalt Roof

03/22/2023

Almighty Home Construction
51 Fieldview Drive ,
Buxton, ME
Phone: (207) 880-9449

Company Representative
John Lopez
Phone: (207) 880-9449
almightyhomeconstruction@gmail.com

Alex Buechner
Wastewater Treatment Biddeford
63 Water Street
Biddeford, ME 04005
(207) 282-1350

Job: Alex Buechner

Roofing Section

- Remove existing shingles down to deck.
- Re-nail any loose wood. If bad or rotten wood is discovered, it will be replaced at a price of $ 65per sheet.
- Install 3' of Certainteed WinterGuard ice and water shield at all gutter lines, rake edges, and valleys.
- Install Grace Ice and Water Shield on entire roof deck.
- Install Certainteed SwiftStart Starter Shingles along all gutter lines and rake edges.
- Install Certainteed Landmark PRO Lifetime Dimensional Shingles per specifications using 1 ¼" roofing nails.
- Install Certainteed Shadow Ridge
- Install new ridge vent.
- Install new pipe and chimney flashings.
- Clean up and dispose of all job related debris
- Provide 5 yr workmanship warranty and provide owner with a CERTAINTEED SURESTART WARRANTY.

- Our Crews are licensed and insured.
- Crews will maintain safety requirement at all times during the construction process
-The scope of this work is everything included to properly replace existing asphalt roofing system including bird wire and debris prevention systems.

	Qty	Unit	Per Unit Charge	Price
Materials				
Certainteed Landmark Pro AR Max Def (3 BD/SQ)	52.80	SQ	$260.85	$13,773.02
Certainteed SwiftStart - 7 5/8" (116')	4.80	BD	$118.46	$568.61
Certainteed Shadow Ridge (30')	6.00	BD	$127.87	$767.21
Grace Ice & Water Shield (2 SQ)	30.00	RL	$237.71	$7,131.15
CertainTeed DiamondDeck Synthetic Underlayment (10 sq)	6.00	RL	$580.33	$3,481.97
ACM Professional Aluminum Drip Edge - F5 - 1 1/2" (10')	40.00	PC	$13.93	$557.38
Lomanco Lo-OmniRoll Ridge Vent (30')	6.00	RL	$135.66	$813.93
Labor				
Tear off and Install Laminated Shingles	50.00	SQ	$245.90	$12,295.08
Disposal Fee	6.00	EA	$204.92	$1,229.51
Associated dump cost with project.				
				$40,617.86

TOTAL	$40,617.86

Starting at **$406/month** with Acorn FINANCE • APPLY

Company Authorized Signature	Date
Customer Signature	Date
Customer Signature	Date

The Commonwealth of Massachusetts

Secretary of the Commonwealth

State House, Boston, Massachusetts 02133

William Francis Galvin
Secretary of the
Commonwealth

Date: January 06, 2023

To Whom It May Concern :

I hereby certify that according to the records of this office,

TRIUMPH ROOFING, INC.

is a domestic corporation organized on **December 14, 2016** , under the General Laws of the Commonwealth of Massachusetts. I further certify that there are no proceedings presently pending under the Massachusetts General Laws Chapter 156D section 14.21 for said corporation's dissolution; that articles of dissolution have not been filed by said corporation; that, said corporation has filed all annual reports, and paid all fees with respect to such reports, and so far as appears of record said corporation has legal existence and is in good standing with this office.

In testimony of which,
I have hereunto affixed the
Great Seal of the Commonwealth
on the date first above written.

William Francis Galvin

Secretary of the Commonwealth

Certificate Number: 23010133760

Verify this Certificate at: http://corp.sec.state.ma.us/CorpWeb/Certificates/Verify.aspx

Processed by: bod

Triumph Roofing Inc

46 Elm St

Baldwinville Ma 01436

triumphroofinginc@yahoo.com

774-345-0826

Date: 3/22/2023

To: Alex Buechner

RE: Waste water treatment facility

Admin Building

- Remove and dispose of existing shingles
- Install ice and water shield on all roof decks.
- Replace shingles with 30 year architectural shingles
- Install new drip edge
- Install snow guards
- Replace bird wire
- Cleanup site when completed

Total$ 27,500.00

- Relief cut or remove existing membrane roof to allow for expansion and contraction
- Replace any damaged insulation
- Install and mechanically attach new ½" high density poly iso cover board to entire roof surface.
- Install and fully adhere 060mil EPDM membrane to run up all walls and penetrations.
- Reinstall new or existing drain rings to make water tight seal.
- Install new flashing on all edges and penetration to meet or exceed manufacturers specs
- Reinstall existing coping according to specs
- Cleanup site and dispose of material when completed

Electrical building $9,000

W3 $9,000.00

Skylight building $29,000.00

Materials to be used: Firestone OR John Mansville

See attached docs.

Payment and performance bond will be provided

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

References

- Lengyell Hall PVC $265,000.00
  University Of Maine System
  Josh Young
  Facilities Maintenance Manager
  Joshua.d.young@maine.edu
  Mike Rossignol PM
  mike.rossignol@maine.edu

- Cambridge 50 , Cambridge Ma $226,000.00
  2019
  Leclair Roofing

- Homewood Suites (2019)
  Roedel Companies
  EPDM New Con
  $486,000.00

- Lobisser and Ferriera
  Sira Naturals 180,000.00 (2019)
  Landmark school $197,000.00
  Bennet st $81,000.00

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

Geico shrewsbury ma $75,000.00
Joe Ferriera 508-259-7778
joe@lobisserferreira.com

- Newport Ri navy base re roofs
  Re Roof B4.5 16,000 sq ft $265,000.00
  Building 119 $155,000.00
  Vestibule $117,000.00 (2019)
  Bridge 65,000.00 (2019)
  Electric center 110,000.00
  Fire fighter school $26,500.00
  Enfield enterprises
  Peter baruffaldi 413-237-7294
  pbaruffaldi@enfieldenterprisesinc.com

- Groton Ct Submarine Base
  Building 449 Re Roof $195,000.00
  Hospital $78,000.00
  Enfield enterprises
  Peter Barufdaldi 413-237-7294

- Merrill auditorium 20 myrtle st Portland Maine Re roof $315,000.00

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

David Onos 207-809-9187

- Waterville Maine housing authority
  Re roof EPDM 195,000.00
  Greg Wilson 207-649-9470

- Portland Maine Expo center
  RE Roof $350,000.00
  David Onos 207-809-9187
  donos@portlandmaine.gov

- Springfield Vermont housing authority
  re Roof EPDM $235,000.00
- Jerry Wuebbolt 603-660-8699Gfa Federal credit union (2019)
- Atlantic Union college (2019)
  Library $137,00.00

  jwuebbolt@righttrakdesign.com

- Charles river realty
  272 Daniel webster highway re roof $386,500.00
  Steve zink 617-987-1278

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

steve@charlesriverrealty.com

- Holden Me Elementary School
  Shingles $66,000.00
  Jake Morgan
  Facilities 207-561-9238
  jmorgan@rsu63.org

- Rose Gaffney School
  Machias Me
  EPDM GO Over, $288,000.00
  Jason Merriam
  Merriam Architects 207-701-7761
  jason@merriamarchitects.com

- Waterville Me Housing Authority
  Shingle Re Roof $88,000.00
  Greg Wilson 207-649-9470
  greg@watervillehousing.org

- Gfa Federal credit union
  New construction and re roof $287,000.00
  Tim Canada 508-221-8795

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

- Metals USA, Seekonk Ma EPDM RE roof $365,000.00
  Bob Khardibin 774-285-286

Additional references

- Dominic Leggeri ABC Supply
  1800-666-1166
  dominic.leggeri@abcsupply.com

- Steve Facteau eastern architectural rep manufacures rep
  781-572-6631
  sfacteau@easternar.com

- Marcy silva Avidia Bank
  774-760-1282
  m.silva@avidiabank.com

Triumph Roofing Inc
46 Elm St
Baldwinville, MA 01436
TriumphRoofingInc@Yahoo.com
(978)652-0448

- Ben Getchell Getchell insurance
  978-243-1881

CertainTeed

SureStart™

Strong protection in the early years

CertainTeed gives you the confidence of SureStart & SureStart PLUS.

We can offer this extensive coverage because all CertainTeed roofing products are crafted with quality materials, advanced manufacturing methods and a standard of excellence.

That means, if a defect does arise during the critical early years, CertainTeed protects you with SureStart & SureStart PLUS as follows:

- Coverage of 100% of the cost of shingles to repair or replace defective shingles.
- Coverage of the cost of labor to repair the defective shingles or apply new shingles to replace defective shingles.
- Transferable from the original property owner/consumer to the first subsequent owner.

CertainTeed Credentialed Contractor

+

Integrity Roof System

+

Extended Warranty Protection

=

PEACE OF MIND

How can we help?

For additional information or to locate a contractor with CertainTeed credentials, call CertainTeed at 800-782-8777

learn more at: certainteed.com/roofing

CertainTeed Corporation

ROOFING • SIDING • TRIM
DECKING • RAILING • FENCE
GYPSUM • CEILINGS • INSULATION

20 Moores Road
Malvern, PA 19355

Professional: 800-233-8990
Consumer: 800-782-8777

www.certainteed.com

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Install

Peace of Mind

with

Industry

Leading

Warranty

Protection.

SureStart™ & SureStart™ PLUS
are 100% coverage...even labor

CertainTeed enhances your shingle warranty with the total assurance of SureStart™

All CertainTeed shingles carry standard SureStart protection, which fully covers your shingles in the event of a manufacturing defect during the vital early years following installation. Once the SureStart period ends you are covered for shingles only and at a reduced rate as the roof ages.

SureStart offers the best coverage you can get on your new roof and here is what it provides:

100% of materials
All shingles required to repair or replace the defective product will be provided free. No exceptions.

100% of labor
All labor required to repair defective shingles or apply new shingles to replace the defective shingles will be paid by CertainTeed, based on local fair market value for labor.

Additional costs
The cost of flashing, metal work, tear-off and disposal are included for shingles designated as Lifetime[A] (See SureStart Chart).

Without prorating the costs
The cost of materials and labor are not prorated or otherwise reduced.

SureStart protection can be transferred!

The CertainTeed warranty with SureStart protection can be transferred from the original consumer to the subsequent property owner during the SureStart period for the remaining duration of the warranty.

SureStart protects you for 3, 5 or 10 years based on the shingles you select.

SureStart coverage details

Product	Warranty Period	SureStart Period
Grand Manor®	Lifetime[A]	10 years
Carriage House®	Lifetime[A]	10 years
Arcadia Shake®	Lifetime[A]	10 years
Presidential Shake® TL	Lifetime[A]	10 years
Belmont®*	Lifetime[A]	10 years
Landmark® TL	Lifetime[A]	10 years
Landmark® Premium	Lifetime[A]	10 years
NorthGate®	Lifetime[A]	10 years
Landmark® Pro/Architect 80	Lifetime[A]	10 years
Highland Slate®*	Lifetime[A]	10 years
Landmark®*	Lifetime[B]	10 years
Patriot	30 years	8 years
XT™30* IR	30 years	5 years
XT™25	25 years	5 years
CT™20	20 years	3 years

The warranty period & SureStart period shown above are the same for products manufactured in algae-resistant and/or solar-reflective versions.

A. The Lifetime Warranty period is only available to individual homeowners. The warranty period for these shingles installed on premises not used by individual homeowners as their residence is limited to 50 years and the SureStart period is 10 years following the installation of the shingles. Roof tear-off, metal work, flashing and disposal expense, incurred during repair or replacement are covered or reimbursed by this Limited Warranty. Limited Warranty transferees during the SureStart period are limited to a 50-year warranty period (see section titled "Transfers During the SureStart Period" for details).

B. The Lifetime Warranty period is only available to individual homeowners. The warranty period for these shingles installed on premises not used by individual homeowners as their residence is limited to 40 years and the SureStart period is 5 years following the installation of the shingles. Limited Warranty transferees during the SureStart period are limited to a 40-year warranty period (see section titled"Transfers During the SureStart Period" for details).

* CertainTeed's Impact Resistant (IR) versions of Landmark®, Presidential Shake®*, Belmont®*, Highland Slate® and XT™30 IR shingles comply with UL 2218 Impact Resistant of prepared roof covering materials test criteria at time of manufacture.

SureStart PLUS™ Extended Warranty Protection for added peace of mind

When you choose an Integrity Roof System™, installed by a CertainTeed Credentialed contractor, you have the opportunity to further protect your investment with SureStart PLUS.

SureStart Plus takes traditional SureStart protection and extends FULL coverage for up to 50 years depending on the level of protection you choose.

Lifetime Limited Warranty Shingles	3-STAR Protection	4-STAR Protection	5-STAR Protection
Coverage	20 years	50 years*	50 years**
Materials & Labor	✔	✔	✔
Tear-off	✔	✔	✔
Disposal		✔	✔
Workmanship			✔***

NOTE: XT™25 , XT™30 IR and Patriot shingles carry 10 years with 3-STAR, 20 years with 4-STAR and 25 years with 5-STAR coverage, including the features as indicated above.

Fully transferable for 10 years with 3-STAR Coverage, 12 years with 4-STAR Coverage, and 15 years with 5-STAR Coverage.

*Applies to single-family detached houses. Duration for all other types of structures is limited to 25 years.

**Applies to single-family detached houses. Duration for all other types of structures is limited to 30 years.

***Workmanship is covered for 25 years

Flat Roof Sections: If a CertainTeed Flintlastic self-adhered roof system is part of the job, up to 10 squares will be covered for 12, 15 or 20 years depending upon the specific system installed. Refer to the Commercial Systems Specifications Manual for all other Flintlastic systems.

See CertainTeed's Asphalt Shingle Products Limited Warranty for complete details conditions, limitations and exclusions. For a copy, go to certainteed.com or call (800)-782-8777

December 2, 2022

To Whom It May Concern,

Triumph Roofing is a quality oriented Elevate commercial roofing applicator, and it is my pleasure to recommend them for roofing projects requiring new commercial roof systems. Triumph Roofing is a professional organization and has completed many projects for Elevate. Triumph Roofing is adept at installing EPDM, TPO, PVC, Asphalt (SBS, APP, and BUR), and Metal roofing systems on commercial and institutional projects.

Eric Garlisi and his Triumph Roofing team has the practical and technical knowledge to install quality roofing systems as evidenced by their successful installation of many warranted Elevate roofing systems on many types of buildings for a wide variety of clients. They have successfully competed roof installations for clients in the private and public sector. They understand projects with plans and specification requirements, and have the ability to provide warrantable roofing solutions installed with quality.

Triumph Roofing stays up to date on different roofing materials and installation techniques, enhancing their ability to bring unique solutions to the most complex projects. Triumph Roofing interacts positively with building owners, architects, engineers, and consultants with the end result being quality installations and long-term performance of the roofing systems they install.

We would not hesitate to recommend Triumph Roofing for your next roof installation project.

Sincerely,

Steve Facteau
Eastern Architectural Representatives
Manufacturer's Representatives
Elevate Roofing Systems (f.k.a. Firestone Building Products)

EASTERN ARCHITECTURAL REPRESENTATIVES
51 Railroad Street, Unit 130
Keene, NH 03431
Office 866-533-1010 • Fax 781-933-1055
www.easternar.com

Finance Committee

Meeting Date: 5/2/2023
Meeting Time: 5:00 PM

Agenda Item No: 2023.33)
Item Description: Approval paving contract with Shaw Brothers Inc. City's paving program.

Submitted by: Jeff Demers - Public Works Director/Waste Water

Supporting Information/Documentation:

Request For proposal

Shaw Brother Inc. Proposal

Dayton Sand and Gravel Proposal

Thyng Paving LLC Proposal

Bid Tabulation

Executive Summary:

The City of Biddeford's public works department advertised for Request for Proposals for the City's Capital-paving program on March 8, 2023. The city received three proposals from local paving companies.

Detailed Review:

The City of Biddeford's public works department advertises for contractors to bid on the City's upcoming paving projects as approved by the capital projects committee and City council. On March 8, 2023, the public works department advertised. Three contractors responded to the request for proposal. Shaw Brothers Inc. Dayton Sand and Gravel, and Thyng Paving. See the attached bid tabulation sheet. Public works recommends the City's Finance Committee and City council approve the contract to the low bidder being Shaw Brothers Inc. Shaw brothers Inc. has performed the paving for the city of Biddeford for the last four seasons. No issues with the quality of work.

Funding Source:

Paving funds are available in reserves, existing bonds and future capital funds if appropriated.

Staff Recommendation:

Award of paving contract for the years 2023/2024/2025 with Shaw Brothers Inc.

City of Biddeford

2023. 33 **IN BOARD OF CITY COUNCIL… May 2, 2023**

BE IT ORDERED, that the City Council approve the award of the Paving Contract for three years 2023/2024/2025 with Shaw Brothers Inc. From funds appropriated by the City council in the public works road maintenance, reserves and capital account funds.

Attest by:_____

BIDDEFORD PUBLIC WORKS DEPARTMENT
HOT MIX ASPHALT
BID TABUALTION

		Dayton Sand & Gravel		Shaw Brothers Const.		Thyng Paving LLC	
ITEM	ESTIMATED QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
19 mm HMA / tons	25,000	$98.00	$2,450,000.00	$85.00	$2,125,000.00	$108.00	$2,700,000.00
12.5 mm HMA / tons	14,000	$105.00	$1,470,000.00	$91.00	$1,274,000.00	$112.00	$1,568,000.00
9.5 mm HMA / tons	12,000	$112.00	$1,344,000.00	$95.00	$1,140,000.00	$118.00	$1,416,000.00
Hand Placed HMA / tons	2,500	$160.00	$400,000.00	$175.00	$437,500.00	$170.00	$425,000.00
Full Depth Reclamation / sq. yard	75,000	$4.00	$300,000.00	$3.45	$258,750.00	$4.25	$318,750.00
Cold Plane/Mill / sq. yard	25,000	$9.00	$225,000.00	$12.00	$300,000.00	$9.85	$246,250.00
Cement Stabilize / sq. yard	165,000	$9.75	$1,608,750.00	$9.50	$1,567,500.00	$10.25	$1,691,250.00
Bituminous Curb / l.f.	1,000	$13.00	$13,000.00	$15.00	$15,000.00	$10.50	$10,500.00
Alter Structures / ea.	100	$1,300.00	$130,000.00	$2,000.00	$200,000.00	$1,325.00	$132,500.00
Adjust Structures / ea.	100	$1,100.00	$110,000.00	$1,750.00	$175,000.00	$9.75	$975.00
Crack Sealing / lbs.	12,000	$9.00	$108,000.00	$8.80	$105,600.00	$7.85	$94,200.00
TOTALS (based upon estimated quantities):			$8,158,750.00		$7,598,350.00		$8,603,425.00

Finance Committee – City Council

Meeting Date: 5/2/2023
Meeting Time: 5:00 PM

Agenda Item No: 2023.34 13e
Item Description: Approval paving contract with Shaw Brothers Inc. City's paving program.

Submitted by: Jeff Demers - Public Works Director/Waste Water

Supporting Information/Documentation:

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Staff Recommendation:

Award of paving contract for the years 2023/2024/2025 with Shaw Brothers Inc.

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL TERMS
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

This proposal is submitted in accordance with the requirements and specifications of the Request For Proposals for the Placement of Hot Mix Asphalt Pavement and Other Associated Work – 2023 and acknowledge as follows :

1. That we have read the Request For Proposals and will comply with all requirements.
2. That the quantitiess stated herein are the best estimates of the City of Biddeford at the time of this Request For Proposals, but that these estimates may vary. It is understood that the unit prices submitted to supply the products and services required herein shall not vary regardless of final actual quantities of items actually procured by the City of Biddeford. It is also understood that the Hot Mix Asphalt Pavement Item will be adjusted according to the Asphalt Escalator provisions contained in the Request For Proposals.
3. That full liability insurance coverage will be maintained and in force during the term of this contract and a Certificate of Insurance is enclosed.

Company Name : Shaw Brothers Construction

Mailing Address : P.O. Box 69

Gorham, ME 04038

Telephone : 207 839-2552

Fax : 207 839-6239

E-Mail : BBRADY@shawbrothers.com

Name & Title of Owner of Authorized Representative (printed) Jonathan E. Shaw

President

Signature : Jonathan E. Shaw

Date : 3-29-2023

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL FORM
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

Estimated quantities are identified for the purpose of comparing proposals. Quantities may vary depending on conditions and issues encountered during the program. Unit prices submitted shall apply regardless of final quantities at the completion of the program. Contractors shall abide by all OSHA Rules & Regulations and by all State and Local ordinances regarding construction activities.

Liquid Asphalt Price of $625.00 for base bid on unit prices for all HMA Items.

	ITEM	EST. QUANTITY	UNIT PRICE	TOTAL
1.	19 mm HMA	25,000 tons	85.00	2,125,000.00
2.	12.5 mm HMA	14,000 tons	91.00	1,274,000.00
3.	9.5 mm HMA	12,000 tons	95.00	1,140,000.00
4.	Hand Placed HMA	2,500 tons	175.00	437,500.00
5.	Full Depth Reclamation	75,000 s.y.	3.45	258,750.00
6.	Cold Plane/Mill	25,000 s.y.	12.00	300,000.00
7.	Cement Stabilize	165,000 s.y.	9.50	1,567,500.00
8.	Bituminous Curb	1,000 l.f.	15.00	15,000.00
9.	Alter Structures	100 ea.	2,600.00	260,000.00
10.	Adjust Structures	100 ea.	1,750.00	175,000.00
11.	Crack Sealing	12,000 lbs.	8.80	105,600.00
		TOTAL :		$ 7,598,350.00

Submitted By: Jonathan E. Shute
President

Date : 3-29-2023

Authorized Representative's Signature : Jack Ed

SHAW BROTHERS CONSTRUCTION, INC.

I, Peter S. Plumb, Clerk of SHAW BROTHERS CONSTRUCTION, INC. certify that the following named individuals hold the offices set forth opposite their respective names as of the date below:

President:	Jonathan E. Shaw
Treasurer:	Daniel H. Shaw
Vice-President:	Thomas B. Biegel
Clerk:	Peter S. Plumb

I further certify that the following are true and exact copies of resolutions of the Corporation's Board of Directors and that said resolutions have not been altered or amended to the date of this certificate:

VOTED: To authorize the President, Vice-President and Treasurer of SHAW BROTHERS CONSTRUCTION, INC., or any one of them, to make verbal and written bids on behalf of the Corporation for construction work of any type and nature, including but not limited to earth work, road work, sidewalk work, foundation work and all other manner of work which can be reasonably described as construction work to any organization, whether public or private, anywhere within the State of Maine, at any time, and to fill out, execute and sign on behalf of the Corporation any and all documents which may be required from time to time by the person or organization or governmental entity seeking the bid.

Dated: May 6, 2022

Peter S. Plumb, Clerk

State of Maine
Cumberland, ss.

May 6, 2022

Personally appeared before me the above-named Peter S. Plumb in his capacity as Clerk and made oath that the foregoing statements are made on personal knowledge and are true.

Notary Public

SHARON C. GIGGEY
NOTARY PUBLIC
STATE OF MAINE
MY COMMISSION EXPIRES JULY 24, 2025

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/27/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Cross Insurance - Portland, ME 2331 Congress Street Portland, ME 04102 www.crossagency.com	CONTACT NAME: Cross Insurance - Portland, ME PHONE (A/C, No, Ext): 207-780-1677 FAX (A/C, No): 207-780-6377 E-MAIL ADDRESS: portland.coi@crossagency.com
INSURED Shaw Brothers Construction, Inc. 341 Mosher Road P.O. Box 69 Gorham ME 04038	INSURER(S) AFFORDING COVERAGE — NAIC # INSURER A : Continental Western Insurance Company — 10804 INSURER B : Union Insurance Company — 25844 INSURER C : Acadia Ins. Co. — 31325 INSURER D : SiriusPoint Specialty Insurance Corporation INSURER E : Dirigo Reinsurance Workers Comp INSURER F :

COVERAGES **CERTIFICATE NUMBER:** 73576537 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	✓ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☑ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☑ PRO-JECT ☑ LOC ☐ OTHER:	✓		CPA5508523-10	4/1/2023	4/1/2024	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG Cyber Coverage	$1,000,000 $500,000 $10,000 $1,000,000 $2,000,000 $2,000,000 $100,000
B	AUTOMOBILE LIABILITY ✓ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			CAA5508524-10	4/1/2023	4/1/2024	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) Medical Payments	$1,000,000 $ $ $ $5,000
C	✓ UMBRELLA LIAB ✓ OCCUR EXCESS LIAB ☐ CLAIMS-MADE ☐ DED ✓ RETENTION $0			CUA5508525-10	4/1/2023	4/1/2024	EACH OCCURRENCE AGGREGATE 	$15,000,000 $15,000,000 $
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N: N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		WCCSGT2023333&DIRIGO2023	1/1/2023	1/1/2024	✓ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $1,000,000 $1,000,000 $1,000,000
E	Pollution Liab/Professional Liab			CPPL S0002778 0	4/1/2023	4/1/2024	$3,000,000 Each Occurrence $3,000,000 Aggregate	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Job: 2023 Paving. City of Biddeford is named as Additional Insured with respect to General Liability when required by written contract.

CERTIFICATE HOLDER

City of Biddeford
205 Main Street
Biddeford ME 04005

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE Brianna Killip

Brianna Killip

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City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL FORM
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

Estimated quantities are identified for the purpose of comparing proposals. Quantities may vary depending on conditions and issues encountered during the program. Unit prices submitted shall apply regardless of final quantities at the completion of the program. Contractors shall abide by all OSHA Rules & Regulations and by all State and Local ordinances regarding construction activities.

Liquid Asphalt Price of $625.00 for base bid on unit prices for all HMA Items.

	ITEM	EST. QUANTITY	UNIT PRICE	TOTAL
1.	19 mm HMA	25,000 tons	$98.00	$2,450,000.00
2.	12.5 mm HMA	14,000 tons	$105.00	$1,470,000.00
3.	9.5 mm HMA	12,000 tons	$112.00	$1,344,000.00
4.	Hand Placed HMA	2,500 tons	$160.00	$400,000.00
5.	Full Depth Reclamation	75,000 s.y.	$4.00	$300,000.00
6.	Cold Plane/Mill	25,000 s.y.	$9.00	$225,000.00
7.	Cement Stabilize	165,000 s.y.	$9.75	$1,608,750.00
8.	Bituminous Curb	1,000 l.f.	$13.00	$13,000.00
9.	Alter Structures	100 ea.	$1,300.00	$130,000.00
10.	Adjust Structures	100 ea.	$1,100.00	$110,000.00
11.	Crack Sealing	12,000 lbs.	$9.00	$108,000.00
		TOTAL :		$8,158,750.00

Submitted By: Dayton Sand & Gravel Co Inc **Date :** March 29, 2023

Authorized Representative's Signature : Jason Robinson

Dayton Sand & Gravel

Asphalt Escalator

This escalator is based on the MDOT asphalt escalator. The price of asphalt is monitored weekly by MDOT. The agency supplying the information to MDOT is the Asphalt Weekly Monitor. Access to this information can be obtained from MDOT Website, go to "doing business" and click on "contractor info"

The price adjustment for Asphalt Binder will be based on the variance in cost for the Performance graded binder component in hot mix asphalt and will be determined as follows:

The quantity of hot mix asphalt will be multiplied by the performance graded (read asphalt cement) percentages given in the table below times the difference in price between the base price at the time of the bid/estimate and the period price when the hot mix asphalt is placed. Adjustments will be made upward or downward as prices increase or decrease.

19.0 mm (3/4")	5.2 %
12.5 mm (1/2")	5.8 %
9.5 mm (3/8")	6.2 %

Example: Asphalt binder has increased from $550.00 per ton to $610.00 per ton ($60.00 per ton increase) and you are placing 1000 tons of 9.5 mm HMA.

1000 x 6.2 % = 62.00
6000 x 62.00 = $3720.00 total escalation cost or $3.72 per ton.

The base and period price of performance graded asphalt binder to be used is the price per standard ton current with the bid opening date, or contract acceptance date. The price is determined by using the average, New England Selling Price, as listed in the Asphalt Weekly Monitor

Dayton Sand & Gravel reserves the right to recover certain trucking / transportation costs where extreme or volatile market conditions exist

Liquid Asphalt Price..... $610.00 Week of March 27, 2023

City of Biddeford- HMA Pavement & Other Associated Work 2023-2025

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL TERMS
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

This proposal is submitted in accordance with the requirements and specifications of the Request For Proposals for the Placement of Hot Mix Asphalt Pavement and Other Associated Work – 2019 and acknowledge as follows :

1. That we have read the Request For Proposals and will comply with all requirements.
2. That the quantitiess stated herein are the best estimates of the City of Biddeford at the time of this Request For Proposals, but that these estimates may vary. It is understood that the unit prices submitted to supply the products and services required herein shall not vary regardless of final actual quantities of items actually procured by the City of Biddeford. It is also understood that the Hot Mix Asphalt Pavement Item will be adjusted according to the Asphalt Escalator provisions contained in the Request For Proposals.
3. That full liability insurance coverage will be maintained and in force during the term of this contract and a Certificate of Insurance is enclosed.

Company Name : DAYTON SAND + GRAVEL CO INC

Mailing Address : 928 GOODWINS MILLS ROAD
DAYTON, MAINE 04005

Telephone : 207-499-2306

Fax : 207-499-7102

E-Mail : fjohnston@daytonsand.com

Name & Title of Owner of Authorized Representative (printed) JASON ROBINSON, PAVING MANAGER

Signature : Jason Robinson

Date : MARCH 29, 2023

KEENAN EXCAVATING COMPANY, INC.

PO BOX 1665
SCARBOROUGH ME 04070

ESTIMATE/CONTRACT

Date	Estimate #
3/24/2023	366

Name / Address

ATTN: JASON ROBINSON
DAYTON SAND & GRAVEL
928 GOODWINS MILLS ROAD
DAYTON ME 04005

JOB

Terms

DUE ON RECEIPT

Item	Description	Rate
	RE: CITY OF BIDDEFORD PAVING BID 2023-2025	
SERVICES	ITEM #9 ALTER STRUCTURES (100 EA) REMOVE EXISTING FRAME & COVER ($1200.00 EACH) INSTALL STEEL PLATE GRAVEL & BASE PAVE SAWCUT INSTALL EXISTING FRAME & COVER TO NEW GRADE & BASE PAVE INCLUDES UP TO (3) ROWS OF BRICK	120,000.00
SERVICES	ITEM #10 ADJUST STRUCTURES (100 EA) SAWCUT OUT EXISTING FRAME & COVERS ADJUST SAME FRAME & COVER TO NEW GRADE FOR STREET OVERLAYS INCLUDES UP TO (3) ROWS BRICK	102,500.00
	NOTE: ALL FRAMES & COVERS WILL BE INSTALLED WITH THE FOLLOWING MATERIALS: MORIN BRICK OLD PORT SOLIDS PORTLAND TYPE II CEMENT	

ACCEPTANCE OF PROPOSAL

The above prices, specifications and conditons are satisfactory and are hereby accepted. You are hereby authorized to do the work as specified. Payment will be made as outlined above. A finance charge of 1 1/2% per month will be added on accounts remaining unpaid. This is an annual percentage rate of 18%. Purchaser agrees to pay all costs and expenses of collection including attorney fees.

Signature _____

Date of Acceptance _____ Signature _____

KEENAN EXCAVATING COMPANY, INC.

PO BOX 1665
SCARBOROUGH ME 04070

ESTIMATE/CONTRACT

Date	Estimate #
3/24/2023	366

Name / Address

ATTN: JASON ROBINSON
DAYTON SAND & GRAVEL
928 GOODWINS MILLS ROAD
DAYTON ME 04005

JOB

Terms

DUE ON RECEIPT

Item	Description	Rate
	TAVERN FLAT SHIMS (IF NEEDED) SUPER LIMOID TYPE "S" LIME (IF NEEDED) ANY STRUCTURES REQUIRING MORE THAN (3) ROWS BRICK (OLD AND/OR CRUMBLING) WILL BE REPAIRED AND WILL BE BILLED @ $90.00 PER ROW THESE PRICES ARE BASED ON DAYTON SAND & GRAVEL SUPPLYING FLAGGERS WHERE NEEDED. THESE PRICES ARE BASED ON THE STANDARD HMA 19.0mm, 12.5mm & 9.5mm PAVEMENT, ANY SPEC MIX WILL BE SUPPLIED BY DAYTON SAND & GRAVEL ANY FRAME & COVER THAT IS CRACKED OR WORN AND CUSTOMER WANTS TO REPLACE THE CUSTOMER WILL SUPPLY & DELIVER TO SITE AT THEIR COST.	

ALL MATERIAL IS GUARANTEED TO BE AS SET FORTH. ALL WORK TO BE COMPLETED IN A WORKMANLIKE MANNER ACCORDING TO STANDARD PRACTICES. ANY CHANGES FROM THE ABOVE SPECIFICATIONS INVOLVING ADDITIONAL COSTS, WILL BE MADE ONLY BY REQUEST IN WRITING, AND WILL BE AN ADDITIONAL CHARGE OVER THE ORIGINAL ESTIMATES. ALL AGREEMENTS CONTINGENT UPON STRIKES, ACCIDENTS OR ACTS OF GOD. OWNER TO CARRY FIRE, AND OTHER NECESSARY INSURANCE. OUR WORKERS ARE FULLY COVERED BY WORKMAN'S COMPENSATION INSURANCE.

Authorized Signature_____
THIS PROPOSAL MAY BE WITHDRAWN OR SUBJECT TO CHANGE, IF NOT ACCEPTED WITHIN 30 DAYS.

ACCEPTANCE OF PROPOSAL

The above prices, specifications and conditons are satisfactory and are hereby accepted. You are hereby authorized to do the work as specified. Payment will be made as outlined above. A finance charge of 1 1/2% per month will be added on accounts remaining unpaid. This is an annual percentage rate of 18%. Purchaser agrees to pay all costs and expenses of collection including attorney fees.

Signature _____

Date of Acceptance _____ Signature _____

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 12/21/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Audrey Langevin
THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	PHONE (A/C, No, Ext): (603)224-2562 FAX (A/C, No): (603)224-8012 E-MAIL ADDRESS: alangevin@rowleyagency.com

INSURED	INSURER(S) AFFORDING COVERAGE	NAIC #
Dayton Sand & Gravel Co., Inc. 928 Goodwins Mills Road Dayton ME 04005-7352	INSURER A: Patriot Insurance	32069
	INSURER B: Maine Employers Mutual Ins Co	11149
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: X POLICY X PRO-JECT X LOC OTHER:			6651024	12/31/2022	12/31/2023	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1000000 $ 500,000 $ 5,000 $ 1000000 $ 2000000 $ 2000000
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS X HIRED AUTOS X NON-OWNED AUTOS X 08827			6651061	12/31/2022	12/31/2023	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
A	X UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS-MADE DED X RETENTION $ 10,000			6651024	12/31/2022	12/31/2023	EACH OCCURRENCE AGGREGATE	$ 10,000,000 $ 10,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N: N If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		3A: ME 1810092704	12/31/2022	12/31/2023	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 500,000 $ 500,000 $ 500,000
A	Leased/Rented/Borrowed Equipment			6651024	12/31/2022	12/31/2023	$400,000 Limit $1,000 Deductible	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

For specified operations of the Named Insured on your behalf during the policy term *except 10 days for nonpayment of premium

CERTIFICATE HOLDER

City of Biddeford
Public Works Department
371 Hill Street
Biddeford, ME 04005

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Audrey Langevin/AAL

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City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL FORM
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

Estimated quantities are identified for the purpose of comparing proposals. Quantities may vary depending on conditions and issues encountered during the program. Unit prices submitted shall apply regardless of final quantities at the completion of the program. Contractors shall abide by all OSHA Rules & Regulations and by all State and Local ordinances regarding construction activities.

Liquid Asphalt Price of $625.00 for base bid on unit prices for all HMA Items.

	ITEM	EST. QUANTITY	UNIT PRICE	TOTAL
1.	19 mm HMA	25,000 tons	108	2,700,000.00
2.	12.5 mm HMA	14,000 tons	112	1,568,000.00
3.	9.5 mm HMA	12,000 tons	118	1,416,000.00
4.	Hand Placed HMA	2,500 tons	170	425,000.00
5.	Full Depth Reclamation	75,000 s.y.	4.25	$318,750.00
6.	Cold Plane/Mill	25,000 s.y.	9.85	$246,250.00
7.	Cement Stabilize	165,000 s.y.	10.25	$1,686,250.00
8.	Bituminous Curb	1,000 l.f.	10.50	$10,500.00
9.	Alter Structures	100 ea.	1,325	$1,325
10.	Adjust Structures	100 ea.	9.75	9.75
11.	Crack Sealing	12,000 lbs.	7.85	$94,200
		TOTAL :		8,467,250.00

Submitted By: James D'Agostino **Date :** 3/29/23

Authorized Representative's Signature : James D'Agostino

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL TERMS
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

This proposal is submitted in accordance with the requirements and specifications of the Request For Proposals for the Placement of Hot Mix Asphalt Pavement and Other Associated Work – 2019 and acknowledge as follows :

1. That we have read the Request For Proposals and will comply with all requirements.
2. That the quantitiess stated herein are the best estimates of the City of Biddeford at the time of this Request For Proposals, but that these estimates may vary. It is understood that the unit prices submitted to supply the products and services required herein shall not vary regardless of final actual quantities of items actually procured by the City of Biddeford. It is also understood that the Hot Mix Asphalt Pavement Item will be adjusted according to the Asphalt Escalator provisions contained in the Request For Proposals.
3. That full liability insurance coverage will be maintained and in force during the term of this contract and a Certificate of Insurance is enclosed.

Company Name : Thyng Paving LLC

Mailing Address : 264 So Waterboro Rd
Lyman ME 04002

Telephone : 207-590-1085

Fax :

E-Mail : thyngpaving1@gmail.com

Name & Title of Owner of Authorized Representative (printed) James Thyng - owner

Signature : James Thyng

Date : 3-29-23

THYNPAV-01 BMAILLET

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 3/28/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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PRODUCER United Insurance - Portland 470 Forest Avenue Portland, ME 04101	CONTACT NAME: PHONE (A/C, No, Ext): (207) 797-9400 FAX (A/C, No): (207) 523-8057 E-MAIL ADDRESS:
	INSURER(S) AFFORDING COVERAGE — NAIC #
	INSURER A : Union Ins Co — 25844
INSURED Thyng Paving, LLC 605 Alfred Street Biddeford, ME 04005	INSURER B : Acadia Insurance Company — 31325
	INSURER C : Continental Western Ins Co — 10804
	INSURER D :
	INSURER E :
	INSURER F :

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY							
	CLAIMS-MADE [X] OCCUR			CPA5438915-13	7/28/2022	7/28/2023	EACH OCCURRENCE	$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 10,000
							PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	X POLICY [ ] PRO-JECT [ ] LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:							$
B	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	X ANY AUTO			CAA5438916-12	7/28/2022	7/28/2023	BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	HIRED AUTOS ONLY / NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB [ ] OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB [ ] CLAIMS-MADE						AGGREGATE	$
	DED [ ] RETENTION $							$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE [ ] OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N [ ] (Mandatory in NH)	N/A		WCA5438918-12	7/28/2022	7/28/2023	E.L. EACH ACCIDENT	$ 500,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 500,000
							E.L. DISEASE - POLICY LIMIT	$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

City of Biddeford
Public Works
371 Hill Street
Biddeford, ME 04005

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

REQUEST FOR PROPOSALS
PLACEMENT OF HOT MIX ASPHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

The City of Biddeford, Maine is soliciting proposals from qualified contractors for the placement of hot mix asphalt pavement and other associated work in conjunction with the City's Infrastructure Maintenance and Repair Program for the Years of 2023, 2024 and 2025. Contractors submitting proposals may be requested to supply evidence of qualifications and capacity for review by the Public Works Director (Director). Contractors submitting proposals must also provide proof of liability insurance in the amount of at least $1,000,000.00.

OVERVIEW

The City of Biddeford's funding will be used for actual hot mix asphalt paving costs and the remainder for associated other work such as full depth reclamation, cold planning/milling, cement stabilization, crack sealing, drainage structures and pipe, culverts, curbing and adjustments to existing sewer and drain structures. This Request For Proposals (RFP) includes requests for costs on hot mix asphalt paving, reclaiming, cold planning/milling, cement stabilization, crack sealing, bituminous curbing and adjusting or altering existing drain and sewer structures.

The selected contractor(s) shall be required to coordinate its work according to scheduling established by the Public Works Director. The work will be scheduled over the three consecutive construction seasons per the City's Capital Improvement Projects of 2023, 2024 and 2025. Although most of the work anticipated is the repair/maintenance of streets, it is understood that some work may involve the paving of sidewalks, parking lots and driveways, which all will be done at the unit prices identified herein. The City of Biddeford reserves the right to add to or subtract proposed street work without any liability and without any renegotiation of unit pricing.

SUBMISSION OF PROPOSALS

Proposals are to be prepared on the forms included herein and submitted in a sealed envelope marked **"PAVING PROPOSAL"**. The PROPOSAL TERM and the PROPOSAL FORM both need to be included in the submittal. The proposals will be accepted by the Biddeford Public Works Department, 371 Hill Street, Biddeford, Maine, 04005, until 2:00 PM on Wednesday, March 29, 2023. Proposals will be opened at that time and location.

Proposals shall identify unit prices on requested items based upon estimated quantities supplied herein. The City of Biddeford reserves the right to add to or subtract from, without limitation, the estimated quantities identified for any item without any jeopardy or liability. Unit prices submitted shall remain in effect regardless of actual quantities of work performed during the term of the work included in this RFP.

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

All proposals shall become the property of the City of Biddeford, Maine. The City of Biddeford, Maine reserves the right to accept or reject any or all proposals and/or to negotiate with responders if it is deemed to be in the best interest of the City.

Questions pertaining to this Request For Proposals should be directed to the Director of Public Works, City of Biddeford, Maine, Mr. Jeff Demers, at 371 Hill Street, Biddeford, Maine, 04005. He can be reached at 207-282-1579 or by e-mail at jeff.demers@biddefordmaine.org .

SPECIFICATIONS FOR WORK

All work to be performed and all materials to be supplied under this RFP shall be in accordance with the Maine Department of Transportation (DOT) specifications for general conditions, materials and construction requirements, as delineated in the November 2020 Maine D.O.T. specifications manual unless otherwise modified herein or as modified by the Director.

UNIT PRICING

Proposals shall identify a unit price per ton for all hot mix asphalt pavement items, a unit price per square yard for full depth reclamation, cold plane/milling and cement stabilization items, a unit price per linear foot for bituminous curbing, a unit price per each for manhole and catch basin adjustments or alters and a unit price per pound for crack sealing services. Payments will be made based upon actual quantities measured.

HOT MIX ASPHALT PAVEMENT ITEM.

Unit prices for all hot mix asphalt pavement items shall include all costs associated with supplying, delivering and placing of hot mix asphalt pavement including but not limited to materials, trucking, traffic control, sweeping, fine grading, compaction of all surfaces prior to the placement of the hot mix asphalt pavement, grinding to achieve satisfactory joints, the paving of all aprons and approaches necessary to blend in the new work to existing roads and driveways, tack, and all incidental work and materials needed to complete the work according to the Specifications and directives from the Director.

The unit pricing for all hot mix asphalt items shall be based upon the price for liquid asphalt and shall be adjusted according to an asphalt escalator. Contractors are to submit base unit pricing for the work contained herein based upon a price of liquid asphalt of $625.00. The liquid asphalt English price under the new specifications for the East Coast / North East region, as published by the Maine D.O.T, shall be used for all work under this RFP. The price of asphalt is monitored weekly by the MDOT. The agency supplying the information to MDOT is the Asphalt Weekly Monitor. Access to this information can be obtained from the MDOT website by going to “Doing Business”, and clicking on “Contractor Info”.

The price adjustment for asphalt binder will be based on the variance in cost for the performance graded binder component in the hot mix asphalt and will be determined as follows:

The quantity of hot mix asphalt will be multiplied by the performance graded percentages given in the table below, times the difference in price between the base price of liquid asphalt identified herein and the price when the hot mix asphalt is placed. Adjustments will be made upward or downward as prices increase or decrease.

19.0 mm (3/4”)	5.2%
12.5 mm (1/2”)	5.8%
9.5 mm (3/8”)	6.2%

Example : Asphalt binder has increased from $385.00 per ton to $445.00 per ton ($60.00 per ton increase) and you are placing 1,000 tons of 9.5 mm HMA.

1,000 x 6.2% = 62.00
60.00 x 62.00 = $3,720.00 total escalation cost or $3.72 per ton of HMA.

Payment will be made for all HMA items according to the base unit price submitted herein with adjustment according to the herein identified asphalt escalator process.

FULL DEPTH RECLAMATION, COLD PLANE/MILLING ITEM.

Unit prices for full depth reclamation work and cold plane/milling work shall include all costs associated with the performance of said work including but not limited to trucking, traffic control, sweeping and all incidental work and equipment needed to complete the work according to the Specifications and directives from the Director. The City shall supply and deliver any gravel required for the performance of the work.

CEMENT STABILIZATION ITEM.

Unit prices for the cement stabilization work shall include all costs associated with the performance of said work including but not limited to materials, trucking, traffic control and all incidental work and equipment needed to complete the work according to the Specifications and directives from the Director. It should be noted that the unit price for this item shall include the costs of the full depth reclamation portion of this work.

BITUMINOUS CURB ITEM.

Unit prices for the bituminous curb item shall include all costs associated with the performance of said work including but not limited to materials, trucking, traffic control

and all incidental work and equipment needed to complete the work according to the Specifications and directives from the Director.

MANHOLE /CATCH BASIN ALTERING and ADJUSTING ITEMS.

Unit prices for the altering of manholes and catch basins shall include all costs associated with the performance of said work including but not limited to materials, trucking, traffic control and all incidental work and equipment needed to complete the work according to the Specifications and directives from the Director.

CRACK SEALING ITEM.

Unit prices for crack sealing shall include all costs associated with supplying, delivering and placement of crack sealing material in accordance with the herein included specifications. All traffic control costs are considered incidental and shall also be included in the unit prices.

Crack Sealing Specifications :

Description : This work shall consist of the furnishing and placement of crack sealing material in the cracks of existing bituminous concrete pavement in accordance with these Specifications. Placement shall consist of: 1) crack cleaning and drying, 2) material preparation and application, 3) material finishing and shaping, 4) barrier material and application and 5) certified traffic control.

Materials : crack sealant material shall conform to ASTM D-6690 and the following specification.

Cone Penetration 77°F	90 max.
Flow @ 140°F	3.0 mm [⅛ in] max
Bond, -20°F, 50% ext.	Pass 3 cycles
Resilience, 77°F	60 % min
Asphalt Compatibility	pass*
Softening Point	176°F min
Recommended Pour Temp.	380°F
Safe Heating Temp.	410°F

* There shall be no failure in adhesion, formation of any oily exudate at the interface between the sealant and asphaltic concrete or other deleterious effects on the asphaltic concrete or sealant when tested at 140ºF.

The contractor shall provide the Public Works Department with a copy of the material manufacturer's recommendations pertaining to heating, application, and reheating prior to the beginning of operations or the changing of materials.

Construction Requirements

Weather : Crack Sealer shall not be applied on a wet surface, after sunset or before sunrise (unless approved by the Director), or when the atmospheric temperature is below 50°F in a shaded area at the job site, or when weather conditions are otherwise unfavorable to proper construction procedures.

Equipment : Equipment used in the performance of the work shall be subject to the Public Works Department's approval and shall be maintained in a satisfactory working condition at all times.

(a) Air Compressor: Air compressors shall be portable and capable of furnishing not less than 3 m^3 [4 yd^3] of air per minute at not less than 620 kPa [90 psi] pressure at the nozzle. The compressor shall be equipped with traps that will maintain the compressed air free of oil and water.

(b) Sweeper: Manually operated, gas powered air-broom or self-propelled sweeper designed especially for use in cleaning pavements shall be used to remove debris, dirt, and dust from the cracks.

(c) Hot Air Lance: Should operate with propane and compressed air in combination at 2000°F - 3000°F, exit air heated at 310 m/s [1000 ft/s]. The lance should draw propane from a tank using separate hoses for propane and air draw. The hoses shall be wrapped together with reflectorized wrap to keep them together and to protect workers in low light situations.

(d) Hand Tools: Shall consist of V-shaped squeegee, brooms, shovels, metal bars with chisel shaped ends, and any other tools which may be satisfactorily used to accomplish this work.

(e) Melting Kettle: The unit used to melt the joint sealing compound shall be a double boiler, indirect fired type. The space between inner and outer shells shall be filled with a suitable heat transfer oil or substitute having a flash point of not less than 608°F. The kettle shall be equipped with a satisfactory means of agitating and mixing the joint sealer at all times. This may be accomplished by continuous stirring with mechanically operated paddles and/or a continuous circulating gear pump attached to the heating unit. The kettle must be equipped with thermostatic control calibrated between 200°F and 550°F.

(f) Application Wand: The application wand shall apply a controlled flow of material via an insulated or heated hose. The nozzle shall distribute the material as called for in this specification. A pressure regulator shall be provided to regulate pressure at the nozzle. A bypass line into the holding tank is required for use when the nozzle is shut off.

Preparation All cracks greater than 5 mm [¼ in] shall be blown free of loose material, dirt, vegetation, and other debris by high pressure air. Material removed from the crack shall be removed from the pavement surface by means of a power sweeper or appropriate hand tools as required. Cracks showing evidence of vegetation after being blown out shall be additionally cleaned by appropriate hand tools and additionally blown out. All cracks must be blown and heated via the hot air lance 10 minutes prior to the crack being sealed. Distance between the hot air lance and the crack sealing unit should be no more than 15 m [50 ft] to eliminate reinvasion of water, debris, and other incompressibles. All debris, vegetation, and water shall be removed to enhance adhesion of the crack sealing material. THIS WORK SHALL NOT BE DONE IN INCLEMENT WEATHER.

Preparation and Placement of Sealer : The crack sealer material shall be heated and applied at the temperature specified by the manufacturer and approved by the Public Works Department. Any material that has been heated above the manufacturer's specification shall not be used. Material that is reheated or held at temperature for an extended period of time may be used as allowed by the manufacturer's specification and approval of the Public Works Department. The Contractor shall provide the Public Works Department with a suitable device for verifying the sealant temperature in the kettle and at the application site.

Any over application or spills are to be removed to the satisfaction of the Public Works Department. Any sealed areas with damaged or contaminated sealer or visible voids are to be removed, prepared and resealed.

Sealer shall be delivered to the crack while the cracks are still hot from the hot air lance preparation through a pressure hose line and applicator shoe. The shoe width and the sealer overbanding area shall vary from 50 mm - 100 mm [2 in - 4 in] depending on the severity of the cracks. The applicator shall be followed by a V-shaped squeegee to minimize the thickness of the overband. Any loose material on the surface or in the crack, which may contaminate the crack sealer or impede bonding of the sealant to the pavement, is to be removed by hand tools prior to crack filling. No crack filling material shall be applied in a crack that is wet or where frost, snow, or ice is present. The ambient air temperature must be 50°F or higher.

A barrier material such as Glenzoil or an equivalent approved by the Public Works Department shall be provided by the Contractor and shall be applied to the crack sealer to prevent pickup as directed by the Public Works Department.

Quality of Work : Excess of spilled sealer shall be removed from the pavement by approved methods and discarded. Any quality of Work determined to be below normal acceptable standards will not be accepted, and will be corrected and/or replaced as directed by the Public Works Department.

AWARD

Award of the work contained herein shall be made based upon a combination of considerations such as price, service ability, qualifications, prior experiences with

contractors and the ability to meet the terms of this RFP, as determined by the City of Biddeford in its sole judgment. The City of Biddeford reserves the right to separate the various items included herein into different contracts with different contractors if it deems it to be in the best interest of the City of Biddeford.

Submitted proposals shall be brought to the City's Finance Committee for award of the work contained herein. The contractor(s) awarded work under this RFP shall meet with the Director within 1 week of action by the Finance Committee to establish schedules for the work planned for 2019.

SUB CONTRACTING

Prior consent of the City of Biddeford is required to assign, transfer, convey, sublet or otherwise dispose of the work awarded through this RFP. In no case shall any such consent relieve the obligations or change any of the terms of this RFP and work contained herein.

PERFORMANCE

Contractor agrees to bear all costs incurred arising from the failure of the Contractor through omission or commission to comply with all Federal, State and local statutes, regulations, ordinances or rules. The Contractor further agrees to hold the City harmless and to indemnify the City for these costs as well as all costs of collection, including but not limited to reasonable attorney's fees.

If the Contractor fails to fulfill its obligations under the award of the work contained herein properly and on time or otherwise violates any provision of this RFP and contract, the City may terminate the contract by written notice. The notice shall specify the acts or omissions relied upon as cause for termination. The Contractor shall be paid fair and equitable compensation for satisfactory performance prior to the receipt of notice of termination less the amount of damages caused by the Contractor's failure to fulfill its obligations. If the damages are more than the compensation payable to the Contractor, the Contractor shall remain liable after termination of the contract and the City may collect damages, including costs of collection and reasonable attorney fees.

PAYMENT

Payment in full shall be made after completion, inspection and acceptance by the Director of work requested for payment. Payment will generally be made within 30 days of acceptance by the Director.

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL TERMS
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

This proposal is submitted in accordance with the requirements and specifications of the Request For Proposals for the Placement of Hot Mix Asphalt Pavement and Other Associated Work – 2019 and acknowledge as follows :

1. That we have read the Request For Proposals and will comply with all requirements.
2. That the quantitiess stated herein are the best estimates of the City of Biddeford at the time of this Request For Proposals, but that these estimates may vary. It is understood that the unit prices submitted to supply the products and services required herein shall not vary regardless of final actual quantities of items actually procured by the City of Biddeford. It is also understood that the Hot Mix Asphalt Pavement Item will be adjusted according to the Asphalt Escalator provisions contained in the Request For Proposals.
3. That full liability insurance coverage will be maintained and in force during the term of this contract and a Certificate of Insurance is enclosed.

Company Name : _____

Mailing Address : _____

_____

Telephone : _____

Fax : _____

E-Mail : _____

Name & Title of Owner of Authorized Representative (printed) _____

_____

Signature : _____

Date : _____

City of Biddeford, Maine
PUBLIC WORKS DEPARTMENT
371 Hill Street, Biddeford, Maine

PROPOSAL FORM
HOT MIX APSHALT PAVEMENT AND OTHER ASSOCIATED WORK – 2023-2025

Estimated quantities are identified for the purpose of comparing proposals. Quantities may vary depending on conditions and issues encountered during the program. Unit prices submitted shall apply regardless of final quantities at the completion of the program. Contractors shall abide by all OSHA Rules & Regulations and by all State and Local ordinances regarding construction activities.

Liquid Asphalt Price of $625.00 for base bid on unit prices for all HMA Items.

	ITEM	EST. QUANTITY	UNIT PRICE	TOTAL
1.	**19 mm HMA**	**25,000 tons**	_____	_____
2.	**12.5 mm HMA**	**14,000 tons**	_____	_____
3.	**9.5 mm HMA**	**12,000 tons**	_____	_____
4.	**Hand Placed HMA**	**2,500 tons**	_____	_____
5.	**Full Depth Reclamation**	**75,000 s.y.**	_____	_____
6.	**Cold Plane/Mill**	**25,000 s.y.**	_____	_____
7.	**Cement Stabilize**	**165,000 s.y.**	_____	_____
8.	**Bituminous Curb**	**1,000 l.f.**	_____	_____
9.	**Alter Structures**	**100 ea.**	_____	_____
10.	**Adjust Structures**	**100 ea.**	_____	_____
11.	**Crack Sealing**	**12,000 lbs.**	_____	_____
		TOTAL :		_____

Submitted By: _____ **Date : _____**

Authorized Representative's Signature : _____

Finance Committee

Meeting Date: May 2, 2023
Meeting Time: 5:00 PM

Agenda Item No: 2023.34)
Item Description: Authorization/Purchase of Sign Truck/Utility Box Pickup Truck

Submitted by: Jeff Demers - Public Works Director

Jerry Court, Garage Supervisor

Supporting Information/Documentation:

Bid tabulation sheet for truck

Hews Truck Bodies and equipment price sheet

Rowe Ford /Arundel Ford/Bill Dodge Bids

Executive Summary:

Approval to purchase 2023 Ford F350 and Aluminum truck body.

Having all the necessary tools, signpost and signs on a single truck daily will make it more efficient and safer for public works staff. Today city staff is installing many signpost into the ground and replacing signs on a stepladder or sometimes standing in the back of a regular pickup truck eight-foot truck bed. This aluminum truck body has been designed for the purpose to make this a safer and more efficient process for the public works department. Staff visited the Maine turnpike authority and received key ideas from other municipalities prior to drawing up Biddeford's specifications.

Detailed Review:

The public works department is requesting the approval to purchase a 2023 F350 Ford pickup truck and an Aluminum truck body for the Public Works sign department. Public works advertised and reached out to the following dealerships. Arundel Ford, Weirs Motors, Rowe Ford, Bill Dodge, Quirk Chevy, Casco Bay ford and Marc Motors, etc.

There were three bidders for the truck and one bidder for the aluminum truck body.

Funding Source:

This vehicle and truck bed was budgeted in FY2022 CIP

Staff Recommendation:

Staff recommends going forward with purchase from Rowe Ford for the truck at $48,008 and Hews bodies for the truck bed at $26,125 for a total of $74,133.00 for the truck and truck bed. Staff will be available for any further questions.

City of Biddeford

2023. 34) **IN BOARD OF CITY COUNCIL… May 2, 2023**

BE IT ORDERED, that the City Council approve the purchase of one F-350 to be purchased through Rowe ford for the sum of $48,008 and One utility box to be purchased through Hews Bodies and Equipment for the sum of $26,125 funds for these two purchases are dedicated in the 2022 capital vehicle account.

Attest by:_____

City of Biddeford, Maine
Public Works Department
371 Hill Street Biddeford, Maine 04005
Phone: (207) 282-1579 Fax: (207) 286-9395

March 22, 2023

Bid Opening for a 4x4 1 Ton Pick-Up Truck

Present: Joseph Lovejoy – Public Works
Kara Cote – Public Works

Bids were opened at the Public Works Department on March 22nd at 10:00am.

Rowe Ford Westbrook	2023 Ford F350	$48,008.00
Arundel Ford	2023 Ford F350	$48,614.00
Bill Dodge	2024 GMC Sierra	$55,244.00

(Does Not Specs – All Season Tires Not Offered)

Prepared for: Mr. Jerry Court, City of Biddeford

2023 F-350 4x4 SD Regular Cab 8' box 142" WB SRW XL (F3B)

Price Level: 330

Client Proposal

Prepared by:
Tim Caron
Office: 207-856-7493
Email: tcaron@roweford.com
Quote ID: 23march20
Date: 03/21/2023

PROPOSAL

The UNDERSIGNED agrees to furnish the City of Biddeford, Maine with (1) FOUR WHEEL DRIVE 1 TON PICK-UP as follows and in accordance with the attached Notice and General Specifications dated 3-21-23 and the following delivery times and prices.

Price for (1) FOUR WHEEL DRIVE 1 TON PICK-UP
$ 48,008

MAKE: 2023 Ford F350

ESTIMATED DELIVERY DATE: 4-6 months

SIGNED _____ - Rowe Westbrook
(Corporation, Firm, or Company)

BY: Tim Caron

(Officer, authorized individual or owner)

DATE: 3-21-23 ADDRESS: 91 Main St

Westbrook ME

ZIP CODE: 04092

TRADE: NONE

207-985-7171 • 800-889-7171 • FAX 207-985-7173
1561 PORTLAND ROAD · U.S. ROUTE 1 · ARUNDEL, ME 04046

March 20, 2023

City of Biddeford, ME
371 Hill Street
Biddeford, ME 04005

Attn: Jerry Court

Please find our pricing on a single 2023 Ford F-350.

Price: $48,614.00

See enclosed list of specs.

Any questions please feel to contact me, Cell phone number is below.

Thank you for your time and consideration,

Rodney Brackett
Fleet Manager, Arundel Ford
207-590-9019

Preview Order 0000 - F3B 4x4 Reg Cab SRW: Order Summary Time of Preview: 03/20/2023 09:48:16 Receipt: NA

Dealership Name: Arundel Ford **Sales Code :** F11556

Dealer Rep.	RODNEY BRACKETT	**Type**	Stock	**Vehicle Line**	Superduty	**Order Code**	0000
Customer Name		**Priority Code**	80	**Model Year**	2023	**Price Level**	335

DESCRIPTION	MSRP	DESCRIPTION	MSRP
F350 4X4 STYLESIDE PICKUP/142	$47815	3.73 RATIO REGULAR AXLE	$0
142 INCH WHEELBASE	$0	JOB #2 ORDER	$0
ICONIC SILVER	$0	CV LOT MANAGEMENT	$0
VINYL 40/20/40 SEATS	$0	10900# GVWR PACKAGE	$0
MEDIUM DARK SLATE	$0	50 STATE EMISSIONS	$0
PREFERRED EQUIPMENT PKG.610A	$0	SNOW PLOW PREP PACKAGE	$250
.XL TRIM	$0	JACK	$0
.AIR CONDITIONING -- CFC FREE	$0	UPFITTER SWITCHES	$165
.AM/FM STEREO MP3/CLK	$0	410 AMP ALTERNATOR	$115
.STEEL ROAD WHEELS-18"	$0	DUAL BATTERY	$210
.6.8L DEVCT NA PFI V8 ENGINE	$0	FUEL CHARGE	$0
10-SPEED AUTO TORQSHIFT-G	$0	PRICED DORA	$0
.LT275/65R18E BSW ALL SEASON	$0	DESTINATION & DELIVERY	$1895

	MSRP
TOTAL BASE AND OPTIONS	$50450
DISCOUNTS	NA
TOTAL	$50450

Customer Name:
Customer Address:

Customer Email:

Customer Phone:

Customer Signature Date

This order has not been submitted to the order bank.

This is not an invoice.

Purchase Agreement

Emily Williams
Bill Dodge Auto Group
2 Saunders Way
Westbrook, ME 04092

Buyer	Co-Buyer	Vehicle
Biddeford City Of Public Works Biddeford City Of Public Works 371 Hill St Biddeford, ME 04005 E: (207) 282-1579, C: (207) 468-4021 jerry.court@biddefordmaine.org		0 VIN: Stock #: Mileage: Color:

Purchase Details	
Retail Price:	$53,225.00
Sales Price:	$53,225.00
Savings:	$0.00
Accessories:	$1,367.50
Service Contract:	$0.00
Government Fees:	$52.50
Proc/Doc Fees:	$599.00
Total Taxes:	$0.00
Total Sales Price:	$55,244.00
Trade Allowance:	$0.00
Trade Payoff:	$0.00
Trade Equity:	$0.00
Rebate:	$0.00
Cash Down:	$0.00
Cash Price:	$55,244.00

X _____
Customer Signature

_____
Date

X _____
Manager Signature

_____
Date

Disclaimer:

Printed 3/22/23 9:01 AM

Configure a New Vehicle: Summary

BAC: 117953 BFC: 1 Name: BILL DODGE BUICK GMC

Choose Model | Choose Options | Summary

RELATED LINKS
- View My Allocation and Constraints
- View Stored Configurations
- US On-Line Order/Reference Guide

Review the vehicle configuration information in order to ensure that it is correct. If you need to make a change click "Back" to return to the Configure a New Vehicle: Select Options screen. Click "Submit as Preliminary Order" to submit this configuration as a preliminary order. Click "Save in Stored Configurations" in order to store this configuration. Click "Cancel" to cancel the entire configuration.

Note: A submitted preliminary order is at Event Code 1100 (Preliminary Order Accepted).

View Customer Version

Model Information

Model Year: 2024 Division: GMC Allocation Group: GHDREG

Model: TK30903 - 3500HD Sierra: Regular Cab Long Box, 4WD Order Type: TRE-Retail Stock

DAN: UPDATE

Stock No: UPDATE Quantity: 1

MSRP: $51,330.00 MSRP W/DFC: $53,225.00

Preferred Equipment Group †

PEG: 1SA

Color

Primary Color: GXD - Sterling Metallic $495.00

Trim

H2G: Jet Black, Vinyl seat trim

Options

9L7:	Upfitter switch kit, (5)	$150.00	PCI:	Convenience Package	$925.00
AKO:	Glass, deep-tinted		PDI:	Sierra HD Pro Safety	
AU3:	Door locks, power		PRF:	3 Years of OnStar Remote Access.	
AZ3:	Seats, front 40/20/40 split-bench		PYT:	Wheels, 18" (45.7 cm) 8-spoke painted steel, Silver Extended	
BG9:	Floor covering, rubberized-vinyl		QF6:	Tires, LT275/70R18E all-terrain, blackwall	
C49:	Defogger, rear-window electric		QK1:	Tailgate, standard	
CGN:	Bed Liner, Spray-on	$545.00	QT5:	Tailgate, gate function manual with EZ Lift	
DLN:	Mirrors, outside heated power-adjustable, manual folding	$50.00	RFQ:	Focused Ordering Configuration	
E63:	Pickup bed		TQ5:	IntelliBeam, automatic high beam on/off	
G80:	Auto-locking rear differential		U01:	Lamps, Smoked Amber roof marker, (LED)	$55.00
GT4:	Rear axle, 3.73 ratio		U2K:	SiriusXM	
IOR:	Audio system, GMC Infotainment System with 7" diagonal color touchscreen, AM/FM stereo		UE1:	OnStar and GMC connected	
JFP:	GVWR, 11,300 lbs. (5126 kg) with single rear wheels				

JL1:	Trailer brake controller, integrated	$275.00
K34:	Cruise control, steering wheel-mounted	
K47:	Air filter, heavy-duty	
K4Z:	Battery, auxiliary, 700 cold-cranking amps/70 Amp-hr	$135.00
KW5:	Alternator, 220 amps	
L8T:	Engine, 6.6L V8 with Direct Injection and Variable Valve Timing, gasoline	
MKM:	Transmission, Allison 10-Speed automatic	
N37:	Steering column, manual Tilt-Wheel and telescoping	
NE1:	Emissions, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington state requirements	
NQF:	Transfer case, two-speed	
NZZ:	Skid Plates	
	services capable	
UE4:	Following Distance Indicator	
UEU:	Forward Collision Alert	
UF2:	LED Cargo Area Lighting	
UHY:	Automatic Emergency Braking	
UVB:	HD Rear Vision Camera	
V46:	Bumper, front chrome lower	
V76:	Recovery hooks, front, frame-mounted, Black	
VJH:	Bumper, rear chrome with bumper CornerSteps	
VK3:	License plate kit, front	
VYU:	Snow Plow Prep/Camper Package	$300.00
Z82:	Trailering Package	
ZYG:	Tire, spare LT275/70R18 all-terrain, blackwall	

▶ Submit as Preliminary Order | ▶ Save in Stored Configurations

CANCEL BACK

† North American Order Workbench is intended solely for business use by GM Dealers. Pricing shown is for illustration purposes only. Refer to GMPricing.com for official GM Price schedules. GM pricing is subject to change by GM at anytime, without notice.

Order Workbench: FAQs Site Map

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PROPOSAL

The UNDERSIGNED agrees to furnish the City of Biddeford, Maine with (1) FOUR WHEEL DRIVE 1 TON PICK-UP as follows and in accordance with the attached Notice and General Specifications dated 3/22/23 and the following delivery times and prices.

Price for (1) FOUR WHEEL DRIVE 1 TON PICK-UP $55,244.00

MAKE: GMC Sierra 3500 1SA Pro

ESTIMATED DELIVERY DATE: 7/15/23

SIGNED Bill Dodge Auto Group
(Corporation, Firm, or Company)

BY: Emily Williams
(Officer, authorized individual or owner)

DATE: 3/22/23 ADDRESS: 2 Saunders Way
Westbrook, ME

ZIP CODE: 04092

TRADE: NONE

- All season tires are not offered on HD trucks. Will be built with All-terrain tires
- 2024 Bid Assistance has not been released. We will apply rebate if offered. Bid Assistance to be released in May, 2023.

Hews Company - SP
190 Rumery Street
South Portland ME 04106
Phone: (207) 767-2136
www.hewsco.com

Quote

Quote ID: Q80184

Customer: City Of Biddeford Public Works
371 Hill Street
P.O. Box 586
Biddeford ME 04005

Contact: Jerry Court
Phone: (207) 282-1579
Email: jerry.court@biddefordmaine.org

Quote Date: 4/18/2023
Quote Valid Until: 5/18/2023
Salesperson: Matthew Hilse
Terms: NET 15
Customer #: 2360

1- READING ALUMINUM "CLASSIC II" SERVICE BODY MODEL CLA98ASW (BLACK)
- 98 in. long x 76-1/2" wide; 14" compartment depth; 48-1/2" wide load area.
- All aluminum construction.
- Hidden removable door hinges.
- Double panel doors with internal reinforcing.
- Complete under body protective spray.
- Heavy duty automotive style rotary locking door handles.
- Pick up style tail gate (slam action).
- Nitrogen strut door holders on all vertical doors.
- LED strip lights in each compartment.
- Aluminum gas fill box.
- Adjustable shelves in compartments, shelves provided with body.
- Seamless wheelhouse panel.
- 10" x 10" Bright aluminum gravel guards on front body panels.
- LED Stop/turn light kit recessed in rear panels of body.
- Body powder coat BLACK-interior and exterior.
- 20"W x 12"D SRW Workbench bumper -powder coat black.
- Linex protective spray on top of workbench bumper.
- 10 year limited warranty.

* Remove bed & bumper-return to customer.
* Fabricate & install headache rack-painted black.
* Fabricate & install street side expanded metal basket with hinged lid/latch. APPROX. 10' 2" L X 8"H X 14"W. Rack to be elevated above compartment sides and integrated into headache rack top-painted black.
* Fabricate & install handrail (2" x 2" square steel tube-L/W/H TBD) at rear of bumper CS painted black.
* 2" Receiver hitch & 7 prong RV style plug.
* Install Buyers cable step on rear of bumper-location TBD.
* Relocate OEM rear vision camera.

INSTALLED, FOB, SOUTH PORTLAND, ME $ 26,125.00

NOTES:
1. BASKET TO BE USED FOR 10'L STEEL SIGN POSTS
2. REAR BUMPER RAIL NEEDS TO BE STRONG ENOUGH TO LEAN AGAINST WHILE INSTALLING SIGN POSTS

SALESPERSON: MATT HILSE

VIN	Year	Make	Model
	2023	GMC	3500 SRW 4x4

Transmission	Engine	GVW	CA	WB	Fleet ID
Auto	Gas		55.00		Pick-up

Accepted by: _____

Date / PO#: _____ / _____

Final Pricing subject to change based on chassis arrival date

Sub Total:	**$26,125.00**
FET:	**$0.00**
Sales Tax:	**$0.00**
Grand Total:	**$26,125.00**

Finance Committee

Meeting Date: May 2, 2023
Meeting Time: 5:00 PM

Agenda Item No: 4.5
Item Description: Memorial Park (Mayfield) Tennis Court Lights

Submitted by: Carl Walsh, Recreation Director

Supporting Information/Documentation:

Please see attached bids.

Key Terms:

N/A

Executive Summary:

Replacement of light fixtures and cross arms located at the Mayfield Tennis Courts.

Detailed Review:

The purpose of this project is to remove and replace the current light fixtures and cross arms at the Mayfield Tennis Courts. The current cross arms/poles are unable to properly support the fixtures due to the weight of the units. Electrician has tried to adjust these units with no success. These will be replaced with lighter LED units with the optional shield (aka Barn Doors) to protect the neighbors from glare where appropriate. The current units will be returned to Public Works for use in a more appropriate location.

Bids for the project were due on Monday April 10, 2023. Three bids were received one of which included the replacement of the poles (MUSCO bid).

Funding Source:

Amount requested is 23,521.00; funding source is 12,000.00 from account number 22002-92112-20801 Mayfield Drainage, balance of this account as of 4-25-23, 12,000.00, and 11,521.00 from account number 22002-92112-22001 Rotary Park Beach Improvements balance as of 4-25-23, 34,298.00.

Staff Recommendation:

Supports lowest Bid submitted by Camille's Electric.

CAMILLE'S ELECTRIC, LLC
P.O. BOX 1227
BIDDEFORD, ME 04005
TELEPHONE: 284-8032

April 6, 2023

Biddeford Recreation Department
P. O. Box 586
Biddeford, Maine 04005

ATTN: Carl Walsh
RE: RFP Mayfield Tennis Court Lights

Carl,

Our proposal would include: removal of the eight (8) existing fixtures from the wooden cross arms, and return them to the J. Richard Martin Center for storage. We would also remove the existing wooden cross arms, cut the top of each pole down about 12" as poles usually start to decay from water sitting on the top. We would then install a rubberized "cap" on the pole tops. We would supply and install a new 5' long galvanized steel cross arm bracket with diagonal supports on each of the four poles. We would supply and install eight (8) new GE Evolve EFH1 Series LED fixtures with "Barn Doors" for glare control, all with a Gray polyester powder paint finish.

Our estimated cost for this project is **$23,521.00.**

The current LED fixtures have a package weight of 95-100 lbs each and a mounting design that places the center of mass well ahead of the mounting hole. This forward leaning torque is what is causing the existing cross arm wooden beams to twist. We selected the GE EFH1 Series due to its 35 pound fixture weight and a trunnion mounting bracket that keeps its center of gravity directly over the mounting bolt, therefore minimizing rotational torque. Paired with a low E.P.A. of 1.79 sq ft @ 45 degree aiming, it should prove to be a better mounted fixture.

other BIDDER to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm, or a corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for himself any advantage over any other BIDDER or over OWNER.

4. BIDDER agrees that the work will be completed by June 30, 2023.

Respectfully submitted,

By: Zachary Johnson, Operations Manager

Name and Title

For: Moulison Electric, Inc.

(Seal if by a Corporation)

Address: 10 Iron Trail Road, Biddeford, Maine 04005

OUTLINE OF WORK

- Removal of current light fixtures and delivered to city storage for the city to use with future projects.
- Removal of wooden cross arms and replaced with four (4) galvanized steel cross arms.
- Install eight (8) new, lighter LED fixtures with a production of no less than 60,000 Lumens for each fixture.
- Fixtures to contain an optional shield (aka "Barn Doors") to protect the neighbors from glare where appropriate.
- Provide a complete and operable product to the satisfaction of the owner.

BIDDER will complete the work for the following prices:

PRICE QUOTE: Mayfield Tennis Court Lights Project.

Item No.	Units	Per Unit	In Words	Figures
1.	1.0	lump sum	----------	----------
			Twenty-Five Thousand, Seven Hundred and Seventy Five Dollars	
TOTAL AMOUNT				$25,775.00

Signed _____ April 6th, 2023 **Date**

END OF SECTION BID

April 6, 2023

Mayfield Tennis Courts
Biddeford, ME
Ref: 226137

Quotation Price – Materials Delivered to Job Site and Installation

Tennis Courts 1-3 - ..... ***$ 59,236.00***

Sales tax and bonding are not included.
Pricing furnished is effective for 30 days unless otherwise noted and is considered confidential.

Light-Structure System™ Retrofit with Total Light Control – TLC for LED® technology

Lighting Performance

- Light levels of 30fc

System Description

- Factory aimed and assembled luminaries
- Pole length factory assembled wire harnesses
- Factory wired and tested remote electrical component enclosures
- Enhanced corrosion protection
- 4 Wood Poles included

Control Systems and Services

- Lighting contactor cabinet to provide onsite on/off control
- Control-Link® control system to provide remote on/off control with 24/7 customer support
- Player-activated pushbutton control system with strobe to provide timed on/off control

Operation and Warranty Services

- 10-year materials warranty, with lamps and onsite labor included for 2 years.
- Support from Musco's Lighting Services Team – over 170 Team members dedicated to operating and maintaining your lighting system – plus a network of 1800+ contractors

Payment Terms

Musco Credit Department will provide payment terms.

Delivery Timing

10-12 weeks for delivery of materials to the job site from the time of order, submittal approval, and confirmation of order details including voltage, phase, and pole/luminaire locations.

PROPOSAL

DAVE AYOTTE & ASSOCIATES LLC
131 Daniel Webster Hwy #601
Nashua NH 03060
978 -808-9871
daveayotteassociates@gmail.com

Date: 3/24/2023

To: Town of Biddeford
St. Louis Field Baseball Scoreboard Replacement

QTY	DESCRIPTION	PRICE	TOTAL
	We propose to replace one existing scoreboard with new		
	All American		
	Equipment		
1	All American Baseball Scoreboards Model #BA9143 (5' x 14')		$5,278.00
	Color - TBD		
	Includes Protective Lens Kit (polycarbonate over all digits)		
1	Full depth (same as scoreboard) imprinted sign 2'8" x 14'		$1,775.00
	Artwork supplied by customer (Logos to be provided in Vector		
	format		
1	All American Wireless Console Controls MSC 9000	$1,068	$1,068.00
	Rechargeable Battery Operated		
	Includes Slip sheets and Carrying Case		
	Shipping		$1,356.00
	Installation includes the following:		$3,500.00
	Receive, inspect and transport equipment to the site		
	Remove and dispose of existing scoreboards		
	Mount & level new scoreboard & sign in same location		
	Test all functions		
	Note; Unnecessary existing electrical equipment to be removed by others		
		Total	$12,977.00

Finance Committee

Meeting Date: May 2, 2023
Meeting Time: 5:00 PM

Agenda Item No: 5.1
Item Description: Lifeguard Update

Submitted by: Carl Walsh, Recreation Director

Supporting Information/Documentation:

N/A

Key Terms:

N/A

Executive Summary:

Lifeguard update with confirmed guards.

Detailed Review:

In 2022, the city had a staff of 12 guards, nine that worked the ocean locations and three at the Rotary location. Confirmed for the 2023 season we have six ocean guards and three river guards. We have one student currently taking a lifeguarding course who will be added to the Rotary location upon completion and certification. We continue to interview guards and work with UNE on courses for re-certification and new certs.

Funding Source:

N/A

Staff Recommendation:

N/A.