

Zoning District:
Request:

R-7A
HVAC

Discussion Item

Approval of Minutes.

Administrative Approval

- 1) Application Number:** 2023-845
Applicant: Julie Howden, Mid-Shore Exteriorors
Location: 120 North West Street
Tax Map 104, Grid 0EA, Parcel 1268

Zoning District: CB
Request: In-Kind Roof Replacement
- 2) Application Number:** 2022-760
Applicant: Katherine and Kyle Bounds
Location: 27 S. Harrison Street
Tax Map 104, Grid 0EA, Parcel 1522

Zoning District: CB
Request: Revisions
- 3) Application Number:** 2023-849
Applicant: Donald M. Bailey Sr.
Location: 641 Goldsborough Street
Tax Map 103, Grid 0EA, Parcel 780

Zoning District: R-7A
Request: In-Kind Roof Shingles Replacement
- 4) Application Number:** 2023-847
Applicant: Mike Hand, Wilder Trees, Lawn and Landscapes
MD LTE No. 1701

Location: 229 S. Aurora Street
Tax Map 105, Grid 0EA, Parcel 2151

Zoning District: R-10A
Request: Tree Removal
- 5) Application Number:** 23-850
Applicant: Charles Sedgwick, Tree Experts of Maryland

Location:

MD LTE No. 1860 ; Certified Arborist
MA-4691A

Zoning District:

18 West Glenwood Ave
Tax Map 104, Grid 0EA, Parcel 1446
CB

Request:

Tree Removal

Consent Docket

Adjournment.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Historic District Commission Staff Report

Meeting Date: 2/13/2023

Staff Contact: Nicholas Johnson, Planner, njohnson@eastonmd.gov

Property Address: 209 Port Street

Application Number: 2023-848

Request: Solar Panels

Staff Recommendation: Approve ☒ Deny ☐ Table ☐

Staff Comments:

The applicant is proposing to add rooftop solar panels to the eastern and western slopes of the roof. The ground mounted equipment will either be on the western side of the building next to the approved utilities or inside. This property has been before the HDC four times for extensive renovations that are underway. The approved roofing material for the original renovation was GAF architectural shingles.

Historic District Guidelines:

Guideline 49: Site Features

e. Items such as solar panels, batteries, electric vehicle charging equipment, etc., shall not be located in front yards and/or shall be screened from view.

Guideline 88. Solar panels

- a. Install solar panels on a rear slope or side not visible from the primary right-of-way, where possible.
- b. Install solar panels parallel to the roof slope. Panels should not be installed in a vertical position where their appearance is most noticeable, but rather on horizontal or sloped surfaces.
- c. When placed on the roof, the solar panels shall not affect the roof façade elevation or roofline.
- d. Solar panels shall be low profile and exposed hardware, frames and piping shall have a matte finish and be of a color similar to the roofing material color.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

- e. Consider solar shingles, a shingle that looks and functions like common roofing materials; however, it absorbs sunlight as a source of energy for generating electricity. Solar shingles may be approved on a case-by-case basis.
- f. Install ground-mounted equipment so that it is not visible from the street, or install appropriate screening materials such as shrubbery or fencing

RECOMENED CONDITIONS

1. Any exposed hardware, framing, or piping shall be painted in a color that matches the roofing material with a matte finish.

STAFF RECOMENDATION:

Staff recommends **approval with conditions**. Given that the roof on this building is not historic and is made of modern asphalt shingles, solar panels may be appropriate on this building. The structure is also very close to the two neighboring houses, further screening the solar panels from view on Port Street.



TOWN OF EASTON
PLANNING & ZONING
 14 S Harrison Street, Easton MD 21601

EASTON HISTORIC DISTRICT SURVEY

PROPERTY #:

Picture:



TAX ID		ADDRESS		OWNER NAME			
2101027506		209 PORT ST		TRUST MORNING LIGHT LODGE #48			
YEAR BUILT		PHYSICAL CONDITION					
1900*		FAIR					
ARCHITECTURAL STYLE				ADDITION(S)			
NO STYLE				NONE APPARENT			
NHL DISTRICT	NR DISTRICT	NR LISTED	MEETS NR CRITERIA	1980 NR RATING	MD INVENTORY	CONTRIBUTING	NC CODE
				B		Y	
NOTES							
2 1/2 STORY 3 BAY GABLE FRONT CHURCH BUILDING. 6/6 WOOD WINDOWS. PAIRED FRONT DOORS ARE NOT ORIGINAL WALLS SHEATHED WITH ASBESTOS SHINGLES. TRIANGULAR GABLE WINDOW ENCLOSED LOW BRICK FOUNDATION. MT. PIGSAH HOLY CHURCH.							



TOWN OF EASTON
PLANNING AND ZONING
14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #: 2023-848
Date Received: 01/19/2023
Fee Paid: \$200 02/02/2023
HDC Meeting Date: 02/13/2023
Date Property Posted: 02/01/2023

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING

DEMOLITION

SIGNAGE

FENCING

OTHER

NEW CONSTRUCTION/ADDITION

EXTERIOR ALTERATIONS

FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS

209 Port St. Easton, MD 21601

☐ Contributing

☐ Non-Contributing

YEAR BUILT:

1900's

NATIONAL REGISTAR #

PROPERTY INFORMATION

OWNER NAME

Polaris Village Ministries, Inc.

TELEPHONE NO.

410-310-6241

EMAIL

ddaly@jackresources.com

Applicant or Agent

NAME

Derrick Daly

TELEPHONE NO.

same

EMAIL

same

Description of Proposal (include additional sheets, as necessary)

Roof Solar Panels

- next to the water on the left side of building

Specific Requirements

- The payment of fees is due at the time of application submittal.
As of December 27, 2022, the fees are as follows:
Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
- Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

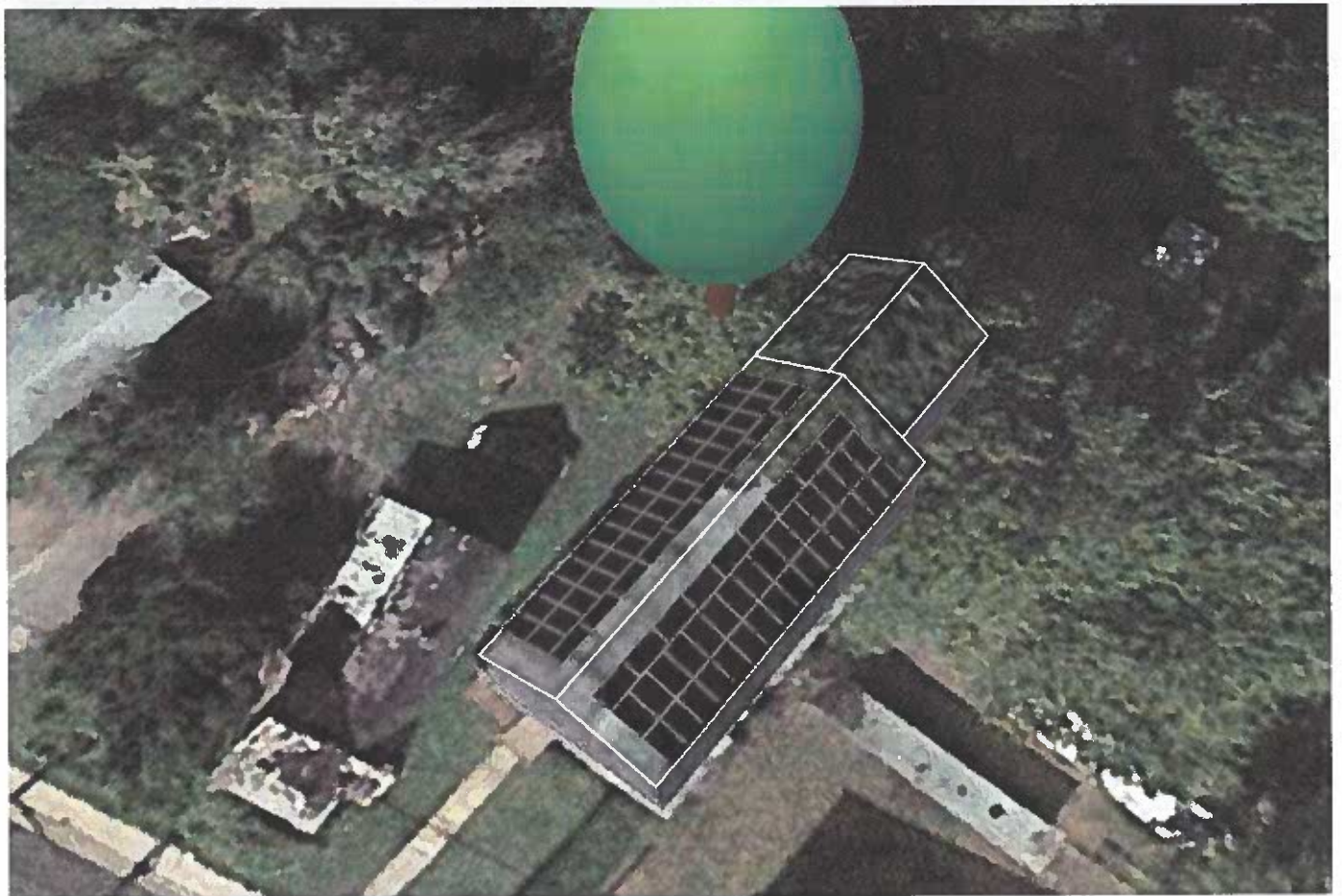
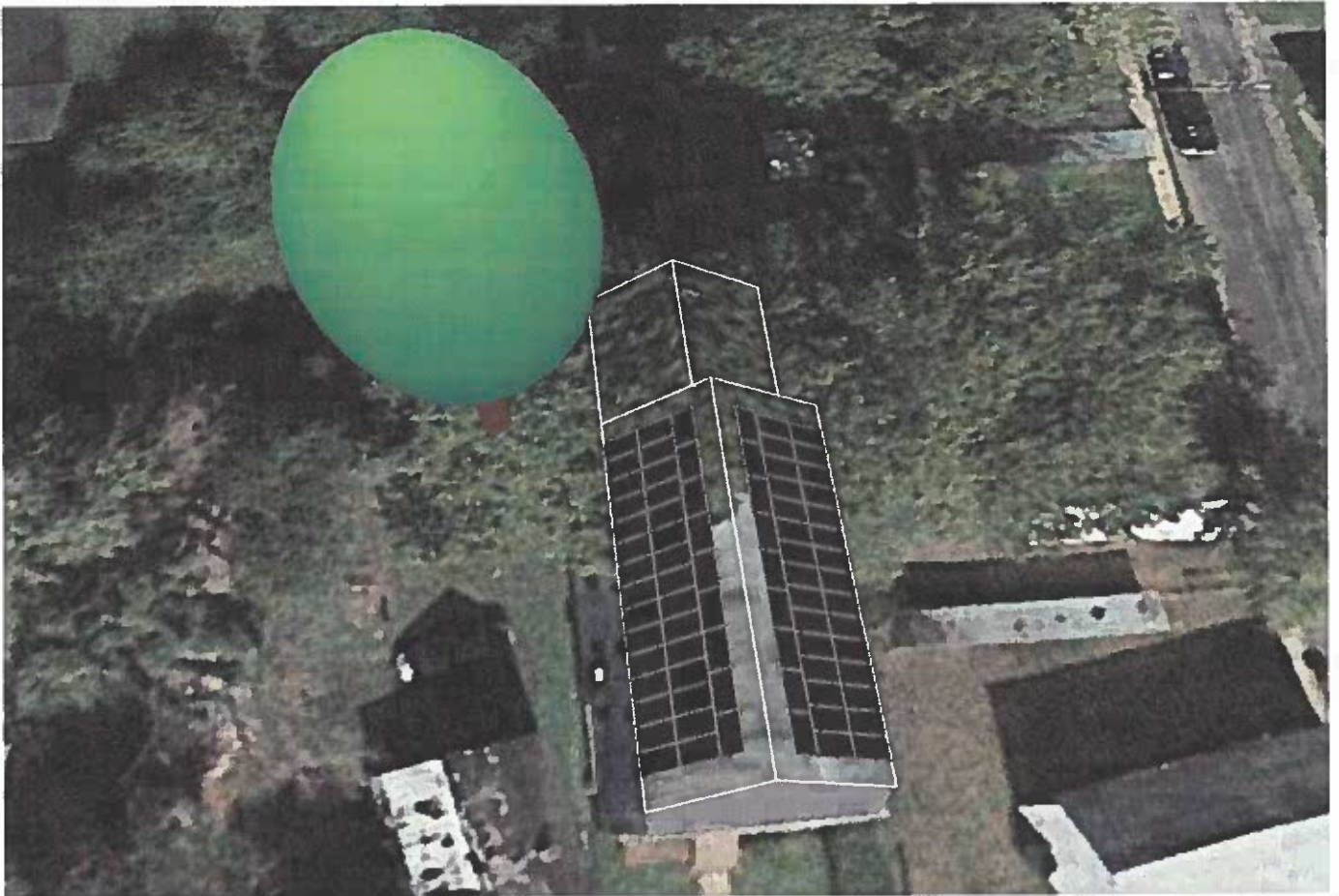
Date

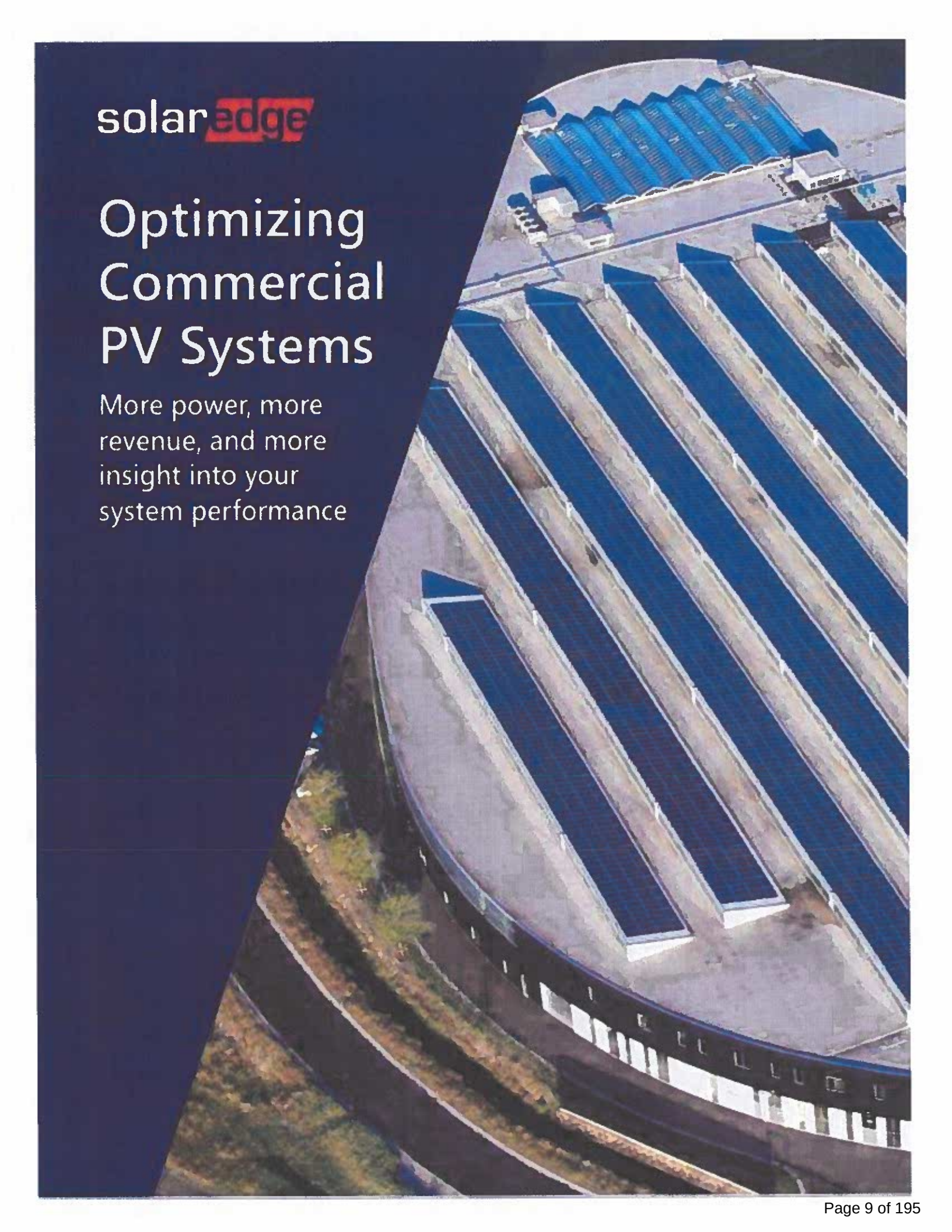
Printed Name of Applicant or Agent

1/17/23
Derrick Daly

RECEIVED
JAN 19 2023
TOWN OF EASTON

Revised 4.4.2022





solar**edge**

Optimizing Commercial PV Systems

More power, more
revenue, and more
insight into your
system performance

/ Improve Your Bottom Line

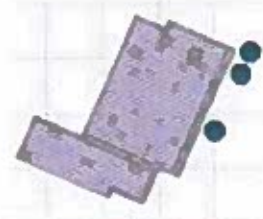
More power from your rooftop

Increase your system capacity with more modules on the roof

Flexible site design > More modules on the roof > **More power**



Traditional inverter | 149.5kW DC



SolarEdge | 200kW DC
34% more power

Optimized module production

SolarEdge mitigates power losses due to mismatch between modules for maximum power generation from each module. With SolarEdge, weaker modules do not affect the strong ones. Performance benefits validated by leading third-party testing facilities.

Common reasons for module performance mismatch sources



Transportation damage



Different tilt & orientation



Thermal mismatch



Partial shading



Soiling



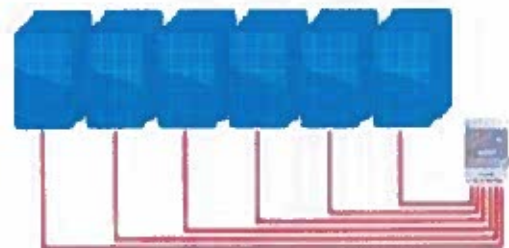
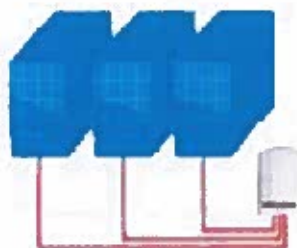
Manufacturing tolerance

Simplified electrical design

Less electrical components for lower cost and improved reliability

 SolarEdge DC optimized inverter

 Traditional inverter



/ Secure Your Investment

Cost saving maintenance

- / Free module-level monitoring for 25 years
- / Maintenance teams "Know Before They Go" reducing truck rolls to solve issues
- / Connect on the go and monitor your system on your phone, tablet, or computer
- / Low Cost of Ownership:
 - / 25-year warranty on power optimizers
 - / 12-year warranty on inverter – low-cost extension to 20 years

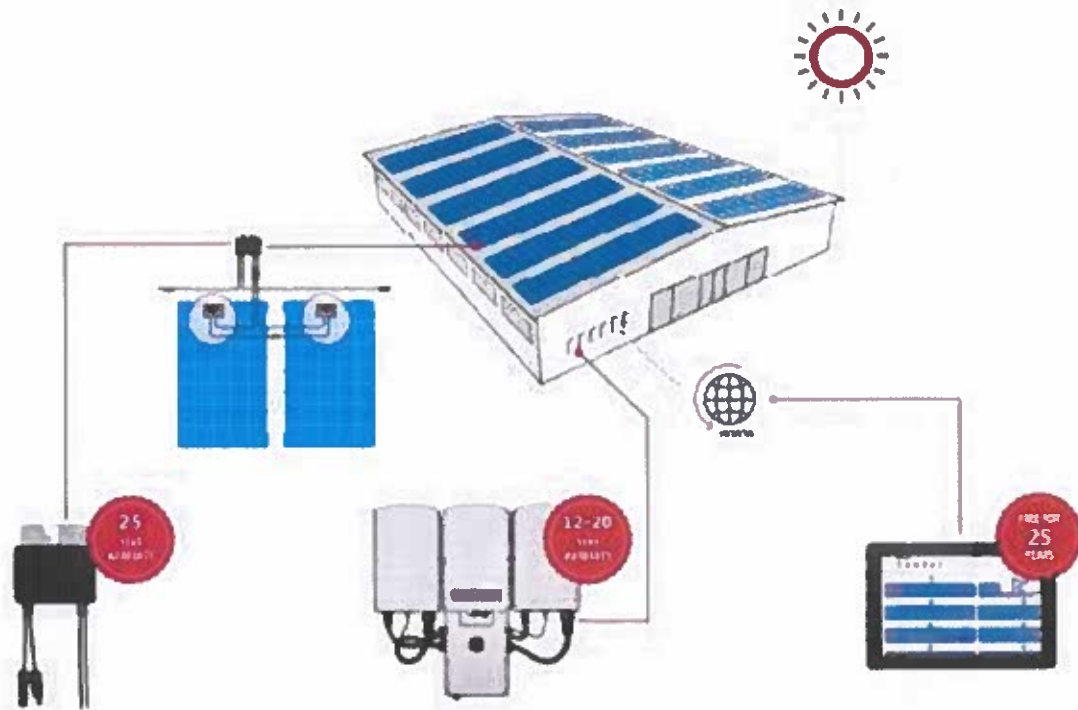


Peace of mind

- / Proven third-party tested system backed by best-in-class warranty
- / Advanced safety system completely de-energizes the entire array
- / Better suited for future insurance requirements
- / Compliant with NEC 2014 and 2017
- / UL1741 SA certified, for CPUC Rule 21 grid compliance



More Power • More Revenue • More Insight



2-to-1 optimization for 60 and 72-cell modules

- Module-level MPPT - no mismatch power losses
- Strings of uneven length, modules on multiple azimuths and tilts
- Compatible with SolarEdge three phase inverters (see specifications)
- SafeDC™ - designed for automatic module-level safety shutdown

SE9-SE43.2K (208V grid) ; SE10K-SE100K (277V/480V grid)

- Specifically designed to work with power optimizers
- Superior efficiency
- Easy installation, including 2-person install for large capacity models
- Built-in communication gateway
- Simple, step-by-step inverter activation and commissioning with the SetApp mobile application

Monitoring platform

- Full visibility of system performance
- Remote, module-level troubleshooting

About SolarEdge

SolarEdge is a global leader in smart energy technology. By deploying world-class engineering capabilities and a relentless focus on innovation, we create smart energy products and solutions that power our lives and drive future progress.

- SolarEdge
- @SolarEdgePV
- @SolarEdgePV
- SolarEdgePV
- SolarEdge
- infoNA@solaredge.com

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Single Phase Inverter with HD-Wave Technology

for North America

SE3000H-US / SE3800H-US / SE5000H-US / SE6000H-US /
SE7600H-US / SE10000H-US / SE11400H-US



INVERTERS

Optimized installation with HD-Wave technology

- Specifically designed to work with power optimizers
- Record-breaking efficiency
- Fixed voltage inverter for longer strings
- Integrated arc fault protection and rapid shutdown for NEC 2014 and 2017, per article 690.11 and 690.12
- UL1741 SA certified, for CPUC Rule 21 grid compliance
- Extremely small
- Built-in module-level monitoring
- Outdoor and indoor installation
- Optional: Revenue grade data, ANSI C12.20 Class 0.5 (0.5% accuracy)

solaredge.com

solaredge

Single Phase Inverter with HD-Wave Technology for North America

SE3000H-US / SE3800H-US / SE5000H-US / SE6000H-US/
SE7600H-US / SE10000H-US / SE11400H-US

	SE3000H-US	SE3800H-US	SE5000H-US	SE6000H-US	SE7600H-US	SE10000H-US	SE11400H-US	
OUTPUT								
Rated AC Power Output	3000	3800 @ 240V 3300 @ 208V	5000	6000 @ 240V 5300 @ 208V	7600	10000	11400 @ 240V 10000 @ 208V	VA
Maximum AC Power Output	3000	3800 @ 240V 3300 @ 208V	5000	6000 @ 240V 5300 @ 208V	7600	10000	11400 @ 240V 10000 @ 208V	VA
AC Output Voltage Min.-Nom.-Max. (211 - 240 - 264)	-	-	-	-	-	-	-	Vac
AC Output Voltage Min.-Nom.-Max. (183 - 208 - 229)	-	-	-	-	-	-	-	Vac
AC Frequency (Nominal)	59.3 - 60 - 60.5 ^{Hz}							Hz
Maximum Continuous Output Current @240V	12.5	16	21	25	32	42	47.5	A
Maximum Continuous Output Current @208V	-	16	-	24	-	-	48.5	A
GFDI Threshold	1							A
Utility Monitoring, Islanding Protection, Country Configurable Thresholds	Yes							
INPUT								
Maximum DC Power @240V	4650	5900	7750	9300	11800	15300	17650	W
Maximum DC Power @208V	-	5100	-	7750	-	-	15500	W
Transformer-less, Ungrounded	Yes							
Maximum Input Voltage	480							Vdc
Nominal DC Input Voltage	380				400			Vdc
Maximum Input Current @240V ¹⁾	8.5	10.5	13.5	16.5	20	27	30.5	Adc
Maximum Input Current @208V ²⁾	-	9	-	13.5	-	-	27	Adc
Max. Input Short Circuit Current	45							Adc
Reverse-Polarity Protection	Yes							
Ground-Fault Isolation Detection	600mA Sensitivity							
Maximum Inverter Efficiency	99	99.2						%
CEC Weighted Efficiency	99						99 @ 240V 98.5 @ 208V	%
Nighttime Power Consumption	< 2.5							W
ADDITIONAL FEATURES								
Supported Communication Interfaces	RS485, Ethernet, ZigBee (optional), Cellular (optional)							
Revenue Grade Data, ANSI C12.20	Optional ³⁾							
Rapid Shutdown - NEC 2014 and 2017 690.12	Automatic Rapid Shutdown upon AC Grid Disconnected							
STANDARD COMPLIANCE								
Safety	UL1741, UL1741 SA, UL1699B, CSA C22.7, Canadian AFD according to TLL M-37							
Grid Connection Standards	IEEE1547, Rule 71, Rule 14 (H)							
Emissions	FCC Part 15 Class B							
INSTALLATION SPECIFICATIONS								
AC Output Conduit Size / AWG Range	1" Maximum / 14-6 AWG					1" Maximum / 14-4 AWG		
DC Input Conduit Size / # of Strings / AWG Range	1" Maximum / 1-2 strings / 14-6 AWG					1" Maximum / 1-3 strings / 14-6 AWG		
Dimensions with Safety Switch (HxWxD)	17.7 x 14.6 x 6.8 / 450 x 370 x 174					21.3 x 14.6 x 7.3 / 540 x 370 x 185		in / mm
Weight with Safety Switch	22 / 10		25.1 / 11.4		26.2 / 11.9		38.6 / 17.6	lb / kg
Noise	< 25				< 50			dBA
Cooling	Natural Convection							
Operating Temperature Range	-13 to +140 / -25 to +50 ⁴⁾ / -40 ⁵⁾ °C (option) ⁶⁾							°F / °C
Protection Rating	NEMA 4X (Inverter with Safety Switch)							

¹⁾ For other regional settings please contact SolarEdge support

²⁾ A higher current source may be used; the inverter will limit its input current to the values stated

³⁾ Revenue grade Inverter P/N: SE3000H-US000HNC2

⁴⁾ For power derating information refer to: <https://www.solaredge.com/sites/default/files/temperature-derating-note-na.pdf>

⁵⁾ -40 version P/N: SE3000H-US000HNC4

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RoHS

Power Optimizer

For North America

P370 / P400 / P401 / P485 / P505

POWER OPTIMIZER



PV power optimization at the module level

- Specifically designed to work with SolarEdge inverters
- Up to 25% more energy
- Superior efficiency (99.5%)
- Mitigates all types of module mismatch losses, from manufacturing tolerance to partial shading
- Flexible system design for maximum space utilization
- Fast installation with a single bolt
- Next generation maintenance with module-level monitoring
- Meets NEC requirements for arc fault protection (AFCI) and Photovoltaic Rapid Shutdown System (PVRSS)
- Module-level voltage shutdown for installer and firefighter safety

Power Optimizer for North America

P1101

Power Optimizer Model			P1101
(Typical Module Compatibility)			(for up to 2 + high power or bi-facial modules)
INPUT			
Rated Input DC Power ⁽¹⁾		1100	W
Connection Method		Single input for series connected modules	
Absolute Maximum Input Voltage (V _{oc} at lowest temperature)		125	V _{dc}
MPPT Operating Range		12.5 - 105	V _{dc}
Maximum Short Circuit Current (I _{sc})		14.1	A _{dc}
Maximum Short Circuit Current over Input (I _{sc})		-	A _{dc}
Maximum Efficiency		99.5	%
Weighted Efficiency		98.6	%
Overvoltage Category		II	
OUTPUT DURING OPERATION (POWER OPTIMIZER CONNECTED TO OPERATING SOLAREEDGE INVERTER)			
Maximum Output Current		18	A _{dc}
Maximum Output Voltage		80	V _{dc}
OUTPUT DURING STANDBY (POWER OPTIMIZER DISCONNECTED FROM SOLAREEDGE INVERTER OR SOLAREEDGE INVERTER OFF)			
Safety Output Voltage per Power Optimizer		1 ± 0.1	V _{dc}
STANDARD COMPLIANCE			
Photovoltaic Rapid Shutdown System		Compliant with NEC 2014, 2017, 2020	
EMC		FCC Part 15 Class A, IEC61000-6-2, IEC61000-6-3	
Safety		IEC62109-1 (class 0 safety), UL1741, UL1741	
Material		UL94 V-0, UV resistant	
RoHS		Yes	
INSTALLATION SPECIFICATIONS			
Compatible SolarEdge inverters		All commercial three phase inverters	
Maximum Allowed System Voltage		1000	V _{dc}
Dimensions (W x L x H)		129 x 102 x 59 / 51 x 64 x 232	mm / in
Weight		1064 / 2.34	g / lb
Input Connector		MC4 ⁽²⁾	
Input Wire Length Options	1	16 / 5.2	m / ft
	2		
	±3		
Output Wire Type / Connector		Double Insulated, MC4	
Output Wire Length		2.8 / 7.8	m / ft
Operating Temperature Range ⁽³⁾		-40 to +85 / -40 to +195	°C / °F
Protection Rating		IP65 / NEMA6P	
Relative Humidity		0 - 100	%

(1) Rated power of the module at STC, not full module the Power Optimizer "Rated Input DC Power". Modules with up to +5% power tolerance are allowed.

(2) For three conductor types please refer to IEC60364-5-52 (Part 522) for the minimum and maximum length of the cable and the minimum and maximum length of the cable.

(3) For ambient temperature above +70°C / +158°F, please refer to the detailed data sheet for the Power Optimizer Temperature Derating Application Note for more details.

PV System Design Using a SolarEdge Inverter		208V Grid S1734 ⁽¹⁾	277/480V Grid S1304 ⁽¹⁾	277/480V Grid S1434 ⁽¹⁾
Compatible Power Optimizers		P1101	P1101	P1101
Minimum String Length	Power Optimizers	10	14	14
	PV Modules	19	27	27
Maximum String Length	Power Optimizers	30	30	30
	PV Modules	60	60	60
Maximum Continuous Power per String		6620	15,500	15,100
Maximum Allowed Connected Power per String ⁽²⁾		1 string - 10620	1 string - 17550	2 strings or less - 17550
Permitted only when the difference in connected power between strings is up to 2,000W for the 277/480V grid or 1000W for the 208V grid		2 strings or more - 10620	2 strings or more - 20300	3 strings or more - 20300
Parallel Strings of Different Lengths or Orientations		10%		

* The above table shows the theoretical power ratings that are based on the module nameplate. For detailed information, please refer to the SolarEdge website.

(1) To connect more STL cables per string, design your project using SolarEdge Power Optimizer.

Ultra Rail



The Ultimate Value in Rooftop Solar



Industry leading Wire
Management Solutions



Mounts available for all
roof types



Single Tool Installation



All SnapNrack Module
Clamps & Accessories
are compatible with
both rail profiles

Start Installing Ultra Rail Today

RESOURCES
DESIGN
WHERE TO BUY

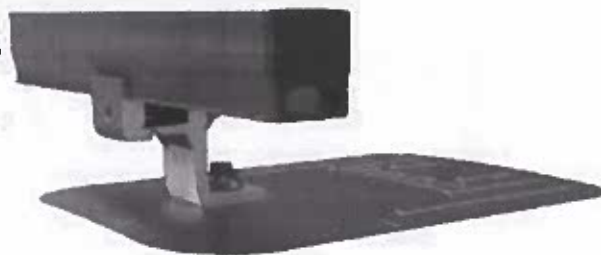
snapnrack.com/resources
snapnrack.com/configurator
snapnrack.com/where-to-buy

SnapNrack Ultra Rail System

A sleek, straightforward rail solution for mounting solar modules on all roof types. Ultra Rail features two rail profiles: UR-40 is a lightweight rail profile that is suitable for most geographic regions and maintains all the great features of SnapNrack rail, while UR-60 is a heavier duty rail profile that provides a larger rail channel and increased span capabilities. Both are compatible with all existing mounts, module clamps, and accessories for ease of install.

The Entire System is a Snap to Install

- New Ultra Rail Mounts include snap-in brackets for attaching rail
- Compatible with all the SnapNrack Mid Clamps and End Clamps customers love
- Universal End Clamps and snap-in End Caps provide a clean look to the array edge



Unparalleled Wire Management

- Open rail channel provides room for running wires resulting in a long-lasting quality install
- Industry best wire management offering includes Junction Boxes, Universal Wire Clamps, MLPE Attachment Kits, and Conduit Clamps
- System is fully bonded and listed to UL 2703 Standard

Heavy Duty UR-60 Rail

- UR-60 rail profile provides increased span capabilities for high wind speeds and snow loads
- Taller, stronger rail profile includes profile-specific rail splice and end cap
- All existing mounts, module clamps, and accessories are retained for the same great install experience



Quality. Innovative. Superior.

SnapNrack Solar Mounting Solutions are engineered to optimize material use and labor resources and improve overall installation quality and safety.

877-732-2860

www.snapnrack.com

contact@snapnrack.com

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SILFAB PRIME

SIL-370 HC



❖ **RELIABLE ENERGY.
DIRECT FROM THE SOURCE.**

Introducing Silfab Prime.

Designed to outperform.

**Dependable, durable, high-performance solar panels
engineered for North American homeowners.**

SILFABSOLAR.COM



CHUBB

* Chubb provides title and liability insurance to Silfab Solar Inc.

ELECTRICAL SPECIFICATIONS		370	
Test Conditions		STC	NOCT
Module Power (Pmax)	Wp	370	276
Maximum power voltage (Vmpmax)	V	34.9%	32.4%
Maximum power current (Impmax)	A	10.60	8.50
Open circuit voltage (Voc)	V	41.7%	39.1%
Short circuit current (Isc)	A	11.2%	9.0%
Module efficiency	%	20.2%	18.9%
Maximum system voltage (VOC)	V		1000
Series fuse rating	A		20
Power Tolerance	Wp		0 to +10

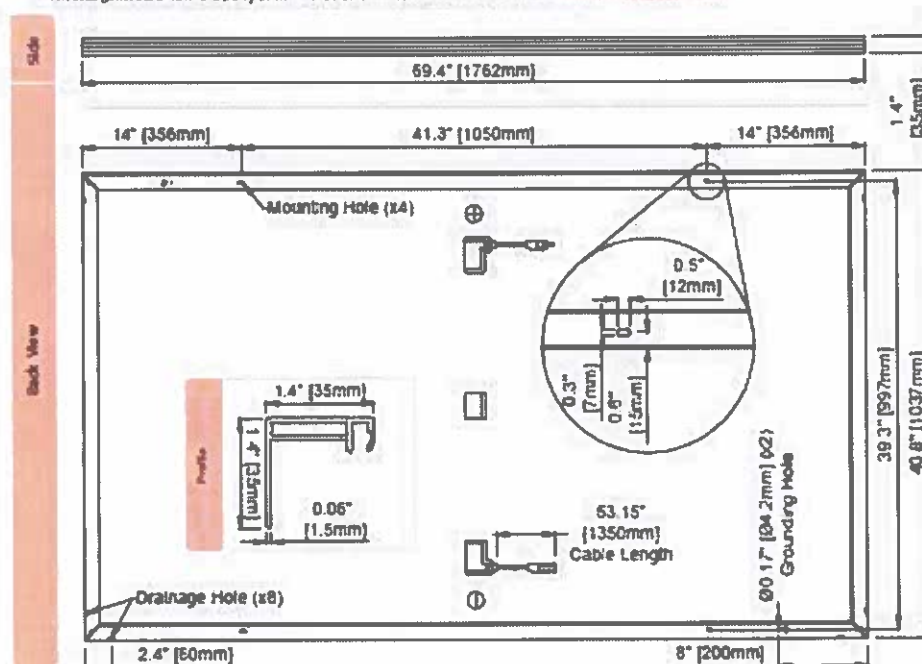
Measurement conditions: STC 1000 W/m² • AM 1.5 • Temperature 25 °C • NOCT 800 W/m² • AM 1.5 • Measurement uncertainty ±3%
Sun simulator calibration reference modules from Fraunhofer Institute. Electrical characteristics may vary by ±5% and power by 0 to +10W

MECHANICAL PROPERTIES / COMPONENTS	METRIC	IMPERIAL
Module weight	19.5kg ±0.2kg	43lb ±0.4lb
Dimensions (H x L x D)	1762 mm x 1037 mm x 35 mm	69.4 in x 40.8 in x 1.37 in
Maximum surface load (wind/snow)*	5400 Pa rear load / 5400 Pa front load	112.8 lb/ft ² rear load / 112.8 lb/ft ² front load
Max impact resistance	≥ 25 mm at 83 km/h	≥ 1 in at 51.6 mph
Cells	120 Half cells - Si mono PERC 9 busbar - 83 x 1.66 mm	120 Half cells - Si mono PERC 9 busbar - 3.25 x 6.53 in
Glass	3.2 mm high transmittance, tempered, DSM antireflective coating	0.126 in high transmittance, tempered, DSM antireflective coating
Cables and connectors (refer to installation manual)	1350 mm, ø 5.7 mm, MC4 from Staubli	53.15 in, ø 0.22 in (12AWG), MC4 from Staubli
Backsheet	High durability, superior hydrolysis and UV resistance, multi-layer dielectric film, fluorine-free PV backsheet	
Frame	Anodized Aluminum (Black)	
Bypass diodes	3 diodes - 30SQ045T (45W max DC blocking voltage, 30A max forward rectified current)	
Junction Box	UL 3730 Certified, IEC 62790 Certified, IP68 rated	

TEMPERATURE RATINGS		WARRANTIES	
Temperature Coefficient Isc	+0.064 %/°C	Module product workmanship warranty	25 years**
Temperature Coefficient Voc	-0.28 %/°C	Linear power performance guarantee	30 years
Temperature Coefficient Pmax	-0.36 %/°C		≥ 97.1% end 1st yr
NOCT (± 2°C)	45 °C		≥ 91.6% end 12th yr
Operating Temperature	-40°-85 °C		≥ 85.1% end 25th yr
			≥ 82.6% end 30th yr

CERTIFICATIONS		SHIPPING SPECS	
Product	ULC ORD C1703, UL1703, CEC listed, UL 61215-1/-1.1/-2, UL 61730-1/-2, IEC 61215-1/-1.1/-2***, IEC 61730-1/-2***, CSA C22.2/M61730-1/-2, IEC 62716 Ammonia Corrosion; IEC61701:2011 Salt Mist Corrosion Certified, UL Fire Rating Type 2	Modules Per Pallet	76 or 26 (California)
Factory	ISO9001:2015	Pallets Per Truck	34 or 32 (California)
		Modules Per Truck	884 or 812 (California)

- * Warning: Read the Safety and Installation Manual for mounting specifications and before handling, installing and operating modules.
** 12 year accelerated to 25 years subject to registration and conditions outlined under "Warranty" at silfab.com
*** Certification in progress.
PVF files generated from 3rd party performance data are available for download at: silfab.com/en/downloads



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TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Historic District Commission Staff Report

Meeting Date: 2/13/2023

Staff Contact: Nicholas Johnson, Planner, njohnson@eastonmd.gov

Property Address: 11 South Street

Application Number: 2023-846

Request: In-Kind Metal Roof Replacement

Staff Recommendation: Approve ☐ Deny ☐ Table ☒

Staff Comments:

The applicant is proposing to replace the existing metal roof on the main portion of the house in-kind. The addition to the primary structure has a cedar shake roof in the front and an asphalt shingle roof on the back. The existing trim, fascia, soffit, and gutters will remain. The cedar shakes on the addition were replaced in 2020. The fencing on the property was replaced in 2022.

Historic District Guidelines:

Guideline 70: Roof Material

- a. Retain and repair visible historic roofing materials where feasible.
- b. Where total replacement of all roofing material is required, the new roofing should match the existing material or be a roofing material that is consistent with the building's architectural style.
- e. The specifications for a standing seam metal roof should be 1.5" (inches) or less for the rib seam height, **the maximum panel width should be 16" (inches) or less**, the panels should be flat, and the rib ends should be closed. Hip and ridge caps may be no wider than 6" (inches).

STAFF RECOMENDATION:

Staff recommends **continuing** this application for further discussion. The current proposed roofing material has a panel width of 36 inches which conflicts with guideline 70e. Guideline 70e states that "the maximum panel width should be 16 inches or less."



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

EASTON HISTORIC DISTRICT SURVEY

PROPERTY #:

Picture:



TAX ID		ADDRESS		OWNER NAME			
2101017195		11 SOUTH ST		MACKENZIE, PAUL G			
YEAR BUILT		PHYSICAL CONDITION					
1890		EXCELLENT					
ARCHITECTURAL STYLE				ADDITION(S)			
NATIONAL FOLK				WING IS LATER			
NHL DISTRICT	NR DISTRICT	NR LISTED	MEETS NR CRITERIA	1980 NR RATING	MD INVENTORY	CONTRIBUTING	NC CODE
				B		Y	
NOTES							
2 1/2 STORY 2 BAY GABLE FRONT DWELLING W/ WING. 2/2 WINDOWS. 3 LIGHT TRANSOM AND SIDELIGHTS LOW PITCH ROOF WITH PARTIAL GABLE RETURNS BRICK FOUNDATION. VINYL SIDING. CONTRIBUTING OUTBUILDING.							



TOWN OF EASTON
PLANNING AND ZONING
 14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #:	2023-846
Date Received:	01/23/2023
Fee Paid:	\$ [redacted] PAID
HDC Meeting Date:	02/13/2023
Date Property Posted:	02/01/2023

\$25 PAID

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING

DEMOLITION

SIGNAGE

FENCING

OTHER

NEW CONSTRUCTION/ADDITION

EXTERIOR ALTERATIONS

FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS

11 South St., Easton, MD 21601

☐ Contributing

☐ Non-Contributing

YEAR BUILT:

1890

NATIONAL REGISTAR #

PROPERTY INFORMATION

OWNER NAME

Susan Mortimer & Harold Boha

TELEPHONE NO.

(434) 249-0376

EMAIL

susmon114@yahoo.com

Applicant or Agent

NAME

Josey Tucker - Marasun LLC

TELEPHONE NO.

(410) 226-6212

EMAIL

josey@marasunllc.com

Description of Proposal (include additional sheets, as necessary)

replace (in kind - metal for metal) roof. 9sq - front porch and main house, in matte black. new chimney flashing.
 existing trim, fascia, soffit, and gutters to remain.

Specific Requirements

- The payment of fees is due at the time of application submittal.
 As of December 27, 2022, the fees are as follows:
 Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
- Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

Any modifications during review shall warrant an updated application.

RECEIVED
JAN 23 2023

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

TOWN OF EASTON

Signature of Applicant or Agent

Josey Tucker

Date

1/18/23

Printed Name of Applicant or Agent

Josey Tucker

Revised 4.4.2022



Rolling for Your Business



Brown



Tan



Ash Gray



Charcoal



Light Stone



Hunter Green



Alamo White



Rustic Red



Ocean Blue



Brilliant White



Burgundy



Taupe



Burnished Slate



Gallery Blue



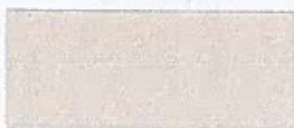
Brite Red



Dark Green



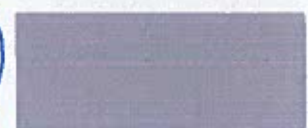
Copper Metallic



Ivory



Matte Black



Pewter Gray



Acrylic Galvalume



Textured Colors



Burnished Slate



Charcoal



Black



Forest Green



Rustic Red

PROUDLY FINISHED WITH
SHERWIN-WILLIAMS.
Coil Coatings



Dark Brown

existing condition



Susan Mortimer
11 South St • Easton, MD 21601

Tue, Nov 15 03:17 PM
by John Marrah

not doing shingle
section



Susan Mortimer
11 South St • Easton, MD 21601

Tue, Nov 15 03:25 PM
by Tyler Gault



Susan Mortimer
11 South St • Easton, MD 21601

Tue, Nov 15 03:25 PM
by Tyler Gault



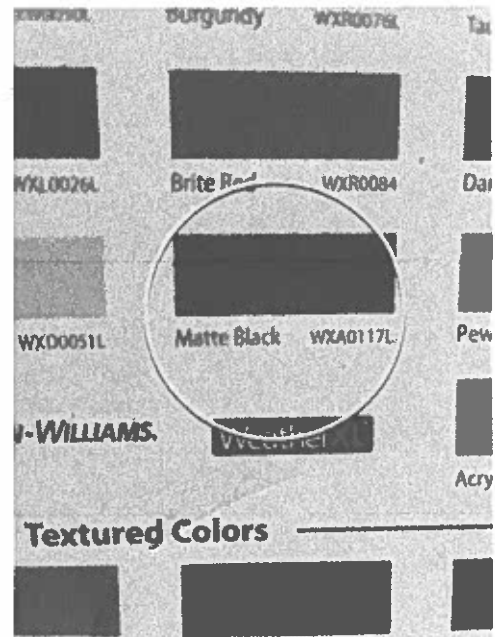
Susan Mortimer
11 South St • Easton, MD 21601

Tue, Nov 15 03:26 PM
by Tyler Gault



Susan Mortimer
11 South St • Easton, MD 21601

*Tue, Nov 15 03:35 PM
 by Tyler Gault*



Susan Mortimer
11 South St • Easton, MD 21601

*Tue, Dec 13 06:47 PM
 by Tyler Gault*



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Historic District Commission Staff Report

Meeting Date: 2/13/2023

Staff Contact: Nicholas Johnson, Planner, njohnson@eastonmd.gov

Property Address: 318 Goldsborough Street

Application Number: 2023-844

Request: Fence and Rear Deck

Staff Recommendation: Approve ☒ Deny ☐ Table ☐

Staff Comments:

The applicant is proposing to install a perimeter fence around the back yard made up of three different fencing types. The north and south sides of the fence will be 4-foot-tall scalloped picket fence. The Higgins Street side will be a solid 4-foot-tall fence with an additional 2-foot lattice. The western side will have a 6-foot-tall solid fence. The applicant is also proposing a rear deck made of a composite wooden material. This property recently received approval to do an in-kind asphalt shingle roof replacement in November of 2022. In 2021, the HDC gave approval to replace the existing windows and front porch.

Historic District Guidelines:

Guideline 14. Perimeter Walls and Fences

- a. Retain existing historic perimeter walls and fences.
- b. Repair or restore damaged or deteriorated historic perimeter walls and fences. Where repair is not possible due to the severity of the deterioration, replace historic walls or fences in-kind using the same material as the original and matching in size, shape, height, profile, texture, and color. If use of the same material is not feasible, the substitute material should approximate the original as closely as possible.
- c. New walls and fences should be consistent with the setback of the subject building and adjacent properties.
- d. New walls and fences must adhere to the height, material, and replacement requirements outlined in Easton's zoning ordinances.



**TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601**

e. New fences and perimeter walls should be appropriate to the character of the district. Concrete block and stucco finishes are not likely to be approved, particularly in locations visible from the public right-of-way. Simple, unobtrusive fences in traditional designs in powder coated steel or aluminum or wood picket fences are most appropriate. Note: Vinyl fences will not be approved.

Guideline 66. Adding New Porches

- a. Avoid adding a new porch to the front façade of a contributing building unless historical evidence exists to indicate a porch previously existed.
- b. A new porch may be added to a side or rear façade if it is designed to be compatible with the overall character of the building.

STAFF RECCOMENDATION

Staff recommends **approving** this application. The proposed fence meets the Zoning Ordinance's requirements regarding height and placement. The Commission may choose to require a different style of fence along Higgins Street since the proposed style of fence is not commonly found within the historic district. The proposed deck should not be visible from any public right of way with the addition of the new fencing.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

EASTON HISTORIC DISTRICT SURVEY

PROPERTY #:

Picture:



TAX ID		ADDRESS		OWNER NAME			
2101008560		318 GOLDSBOROUGH ST		HALLIDAY, DOUGLAS O			
YEAR BUILT		PHYSICAL CONDITION					
1880*		GOOD					
ARCHITECTURAL STYLE				ADDITION(S)			
NATIONAL FOLK				NONE APPARENT			
NHL DISTRICT	NR DISTRICT	NR LISTED	MEETS NR CRITERIA	1980 NR RATING	MD INVENTORY	CONTRIBUTING	NC CODE
				B		Y	
NOTES							
ASBESTOS WALL SHINGLES ONLY OBVIOUS CHANGE. DWELLING PROBABLY HAD PORCH AT ONE TIME. ORIGINAL FABRIC INCLUDES NARROW DOOR TRANSOM + SURROUND, 2/2 WINDOWS + CORNICE. EXTERIOR STACK CHIMNEY ON LEFT SIDE. NO OUTBLDG							



TOWN OF EASTON
PLANNING AND ZONING
14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #: **2023-844**
Date Received: **01/23/2023**
Fee Paid: **\$25 D-I-D**
HDC Meeting Date: **02/13/2023**
Date Property Posted: **02/01/2023**

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING

DEMOLITION

SIGNAGE

FENCING

OTHER

NEW CONSTRUCTION/ADDITION

EXTERIOR ALTERATIONS - ADD DECOR

FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS

318 GOLDSBOROUGH ST

☐ Contributing

☐ Non-Contributing

YEAR BUILT:

1900

NATIONAL REGISTAR #

PROPERTY INFORMATION

OWNER NAME

BRAINARD H. WARNER

TELEPHONE NO.

301-928-8826

EMAIL

hank-warner@yahoo.com

Applicant or Agent

NAME

LEE WELDON - CHESAPEAKE GREEN DESIGN, INC

TELEPHONE NO.

443-205-9104

EMAIL

lweldon@chESAPEAKEgreendesign.com

Description of Proposal (include additional sheets, as necessary)

CONSTRUCT A DECK AT REAR OF EXISTING HOUSE
BUILD PRIVACY FENCE AT SIDE LOT LINES
BUILD DECORATIVE 4' FENCE AT FRONT AND REAR

Specific Requirements

- The payment of fees is due at the time of application submittal.
As of December 27, 2022, the fees are as follows:
Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
- Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

Lee Weldon

1-23-2023

LELAND C. WELDON

TOWN OF EASTON

RECEIVED

JAN 23 2023

Revised 4.4.2022



Historic District Commission Application Checklist

Revised December 2022

Please complete the section that applies to your application. If a checklist item is not included or is non-applicable, please provide information supporting its omission for the Commission's consideration.

Requirements:

The payment of fees is due at the time of application submittal. As of December, 2022, the fees are as follows:
Commercial - \$200, Residential - \$75, Signs - \$75, Staff Approval - \$25.

The application submitted shall include 4 copies plus 1 digital.

All Applications to Include:

- ☒ A narrative fully explaining the request
- ☐ Photographs of all existing conditions and that will be affected by the proposed project
- ☒ Description of all existing materials and a listing of all materials to be used for proposed project.
- ☒ Manufacturer cut-sheets and material specifications related to all proposed work.
- ☒ Any available and applicable historical photographs, sketches or other documentary evidence illustrating previous conditions and configurations of the building(s)

New Construction / Addition

- ☒ Dimensioned elevations drawn to an appropriate scale illustrating all sides of the proposed structure. Drawings shall include notations outlining roof pitches, trim details and the type of windows and doors to be used for the project
- ☒ Site plan drawn to an appropriate scale and including setbacks and neighboring structures. Site Plan should illustrate the footprint(s) of all proposed EXISTING AND PROPOSED construction.
- ☒ Construction schedule
- ☒ For new construction only, the Commission will require a three-dimensional rendering, superimposed photo, silhouette or model of the proposed structure, other structure(s) located on the subject property and neighboring structures when necessary to understand the visual impact of the new construction and its compliance with the Guidelines.

Renovations

- ☒ Elevations or photographs of the existing conditions
- ☒ Elevation of the proposed changes
- ☒ Cut sheet for all proposed materials – Be sure to include all of the following that apply and any other additional materials:
 - ☐ Windows
 - ☐ Doors
 - ☐ Trim, fascia, soffit, etc
 - ☒ Decking/ porch flooring materials
 - ☐ Roofing Materials, gutters

Windows

Restoration of existing windows is the Commission's first choice. However, the Commission recognizes it may not always be practical to replace windows. For contributing buildings the front façade and any other façade facing a primary right of way are required to be wood windows. Aluminum, or fiberglass clad wood windows may be approved by the Commission on side or rear façades of contributing buildings. For non-contributing buildings clad wood windows will be considered on all elevations. **Note: National Register Buildings are held to the highest of standards.**

- ☐ Photograph or scaled elevation of all elevations of the building with each window that is to be replaced clearly labeled.
- ☐ Manufacturers cut sheet for each window to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Materials for the windows must be clearly identified on the cut sheet
- ☐ Please note if existing trim/shutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Roofing

Note: National Register Buildings are held to the highest of standards.

- ☐ Photographs or scaled elevations showing the existing roofing material to be replaced.
- ☐ Manufacturers cut sheet for each type of roofing to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Please note if existing trim, fascia, soffit, or gutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Signs

- ☐ Dimensioned scale drawings of the sign. Identify all materials to be used, color(s), lettering (including size and font style) and wording
- ☐ Photograph depicting the proposed location for the signage
- ☐ Lighting detail
- ☐ Construction and/or mounting details

Landscaping & Trees

- ☐ Landscape plan where existing and proposed landscape features to be installed/planted, removed and/or relocated are identified including the location and species of existing and new trees

Fence

- ☒ Application must Include:

☒ A Site plan :

- ☒ Drawn to scale
- ☒ Show and label the location of new and any existing fence. (this can be completed on two separate site plans for clarity)
- ☒ Include location of neighboring structures
- ☒ Identify height of proposed fence, location of gates and other openings
- ☒ If the height or style of fence changes based on location, this must be clearly identified.

☒ Proposed fence style and material

☒ Include photograph, manufacturer cut-sheet of the fence, or detailed sketch of proposed fence.

☒ other relevant construction and or material detail

Demolition

The Historic District Commission (HDC) reserves the right to request a professional inspection of the structure(s). Said request may include evaluation by a historic preservation specialist.

- ☐ Elevations and photographic documentation of all elevations of the structure(s) to be demolished including footprint dimensions, height dimensions and a site plan illustrating location of the structure(s) to be demolished
- ☐ Structural Analysis by Structural Engineer or Licensed Architect
- ☐ For Economic Hardship please provide documentation. Reference Guideline 13.9
- ☐ Attach replacement plan

Other

- ☒ Attach all documentation supporting request

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled HDC meeting, the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

This checklist shall be submitted along with the completed Historic District Commission Application and all additional supporting information.



FENCE AND DECK Proposed for

318 GOLDSBOROUGH
STREET
EASTON, MD 21601

PRESENTED BY
CHESAPEAKE GREEN DESIGN, INC.

443-205-9104

LWELDON@CHESAPEAKEGREENDSIGN.COM

PROJECT OVERVIEW – The Existing House

- Original residence constructed circa 1900
- Frame construction with modest details, a brick chimney, partial furnace basement, and approx. 1800 square feet of living space
- Similar in form and size to numerous homes in the surrounding neighborhood.
- Work has proceeded since 2021 on rehabilitating the house under HDC COA 2021-00515



GOLDSBOROUGH STREET FAÇADE

6' privacy fence separates property from adjoining lot, extended to the line of the front wall of the house.

4' scalloped picket fence extends from house to property line, parallel to the street

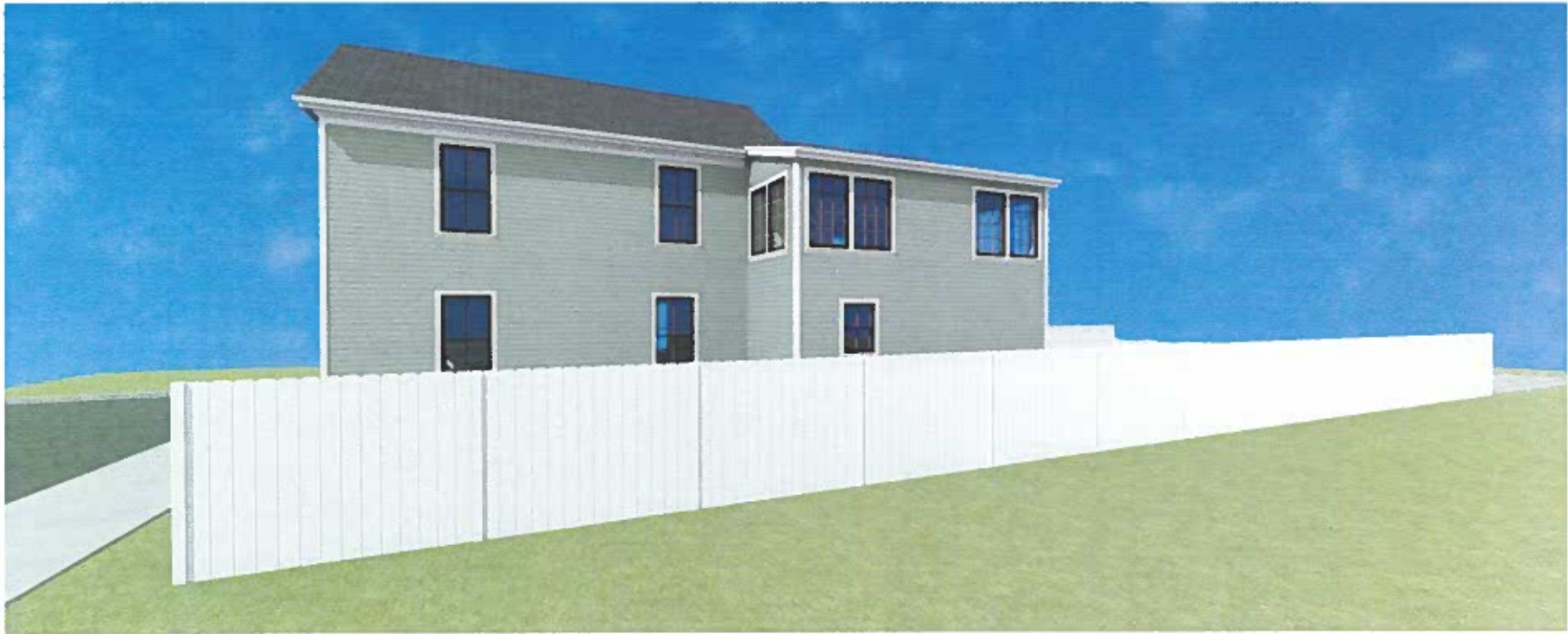
EXTERIOR VIEWS



N. HIGGINS STREET FAÇADE

Beginning at the side entry sidewalk, a 6' high privacy fence extends to parking area at the rear of the property. The fence is comprised of a 4' high lower section of solid wood pickets with a 2' high section of open lattice above. (The illustration above is not to scale – see scale drawings)

EXTERIOR VIEWS



WEST FACING VIEW
6' HIGH SOLID PICKET WOOD PRIVACY
FENCE ALONG PROPERTY LINE.
FRONT END OF FENCE ALIGNS WITH FRONT
WALL OF HOUSE.

EXTERIOR VIEWS



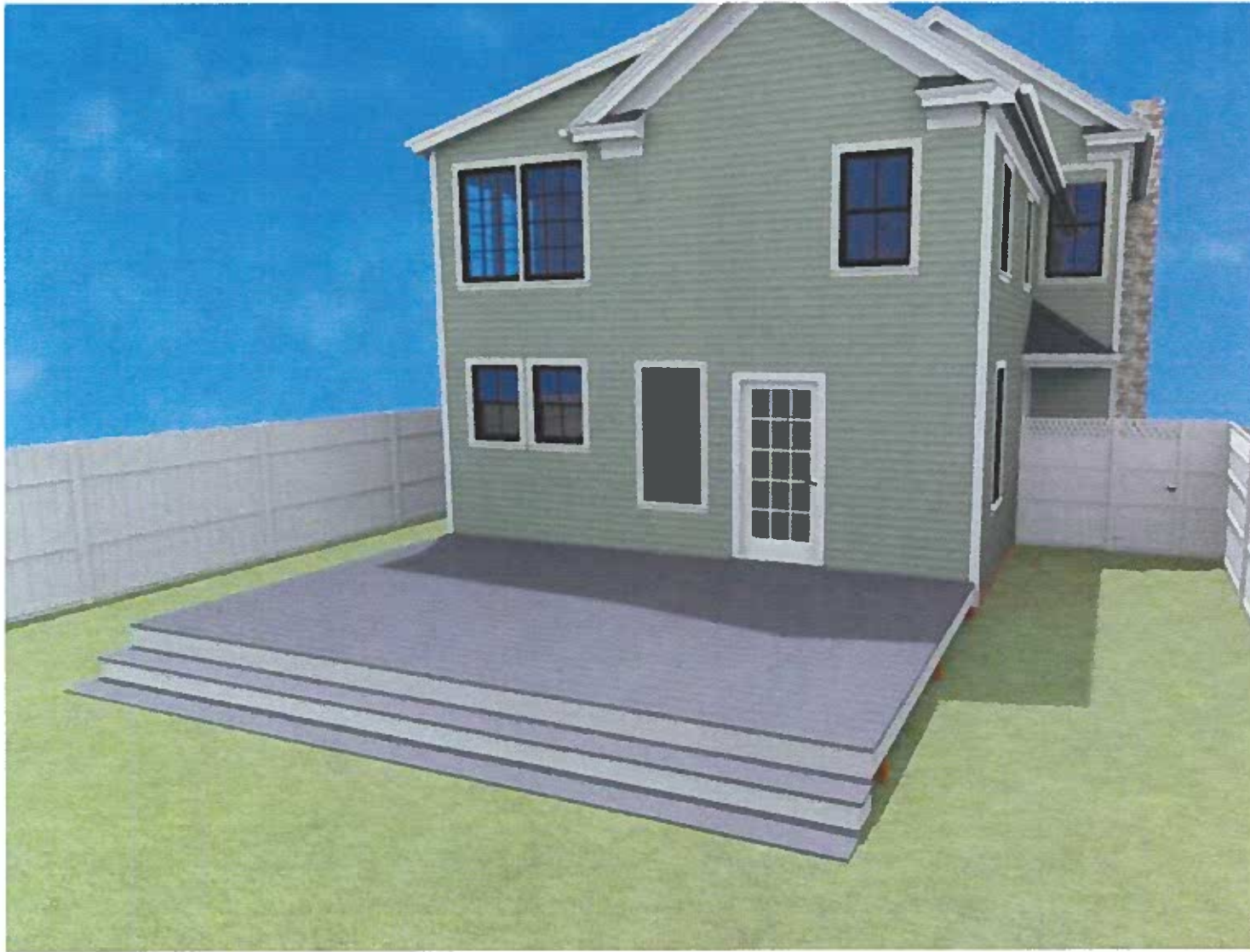
REAR FACING VIEW
4' HIGH OPEN PICKET FENCE (MATCHING FRONT FENCE)
GATE MATCHES FENCE STYLE

EXTERIOR VIEWS

PROPOSED IMPROVEMENTS:

Fences and Gates– General Notes

- FENCING
 - Generally:
 - Horizontal Rails are treated 2x4 on inside surface, painted
 - Posts are 4x4 Treated, painted
 - Gate Hardware – Black finished steel or iron
 - Strap hinges 6" to 8" span as needed
 - Gate latches
 - Front and Rear Fences
 - Painted treated wood pickets with pointed tops, spaced 6" o.c.
 - Top of fence scalloped 6" – 8" in each section
 - Gates to match fence line
 - Higgins Street Fence
 - 6' overall height
 - 4' solid pickets at bottom section
 - 2' open lattice at top section
 - Gates to match fence line
 - West Side Privacy Fence
 - 6' overall height
 - Solid Dog Ear pickets
 - No gates.



EXTERIORS – Rear Deck

PROPOSED IMPROVEMENTS:

New Deck – General Notes

- DECK
 - Structure
 - Deck surface elevated to within 1" of the interior finished floor of the house
 - Concrete footings support (2) horizontal treated wood girders from side to side
 - Deck joists are treated 2x8 Southern Yellow Pine, 16" on center running front to back
 - Finishes
 - Deck Surface is finished with Composite low maintenance decking (Trex or equivalent), 5/4x6 (nominal) with hidden fastener system, color TBD by owner
 - Deck Trims – The sides and rear of the deck frame will be trimmed with 1x8 Azek PVC trim boards for seamless appearance and low maintenance.
 - Deck Steps – (2) continuous steps will run from end to end at the rear of the deck.
 - Deck Railing – The deck surface will be less than 24" above the finished grade so no railing is required or proposed.

PROPOSED IMPROVEMENTS:

Exterior Finishes – Product Info

5/4 x 6 with hidden fasteners
Color TBD by owner
White Azek or equivalent PVC trims around perimeter



- Decking – Trex or Equivalent Composite Deck Boards

TREX DECKING SPECIFICATION:



1" Square Edge Board

Our square edge boards install traditionally like wood—with deck screws.

Actual Dimensions

.94 in x 5.5 in x 12 ft (24 mm x 140mm x 365 cm)

.94 in x 5.5 in x 16 ft (24 mm x 140mm x 487 cm)

.94 in x 5.5 in x 20 ft (24 mm x 140mm x 609 cm)



1" Grooved Edge Board

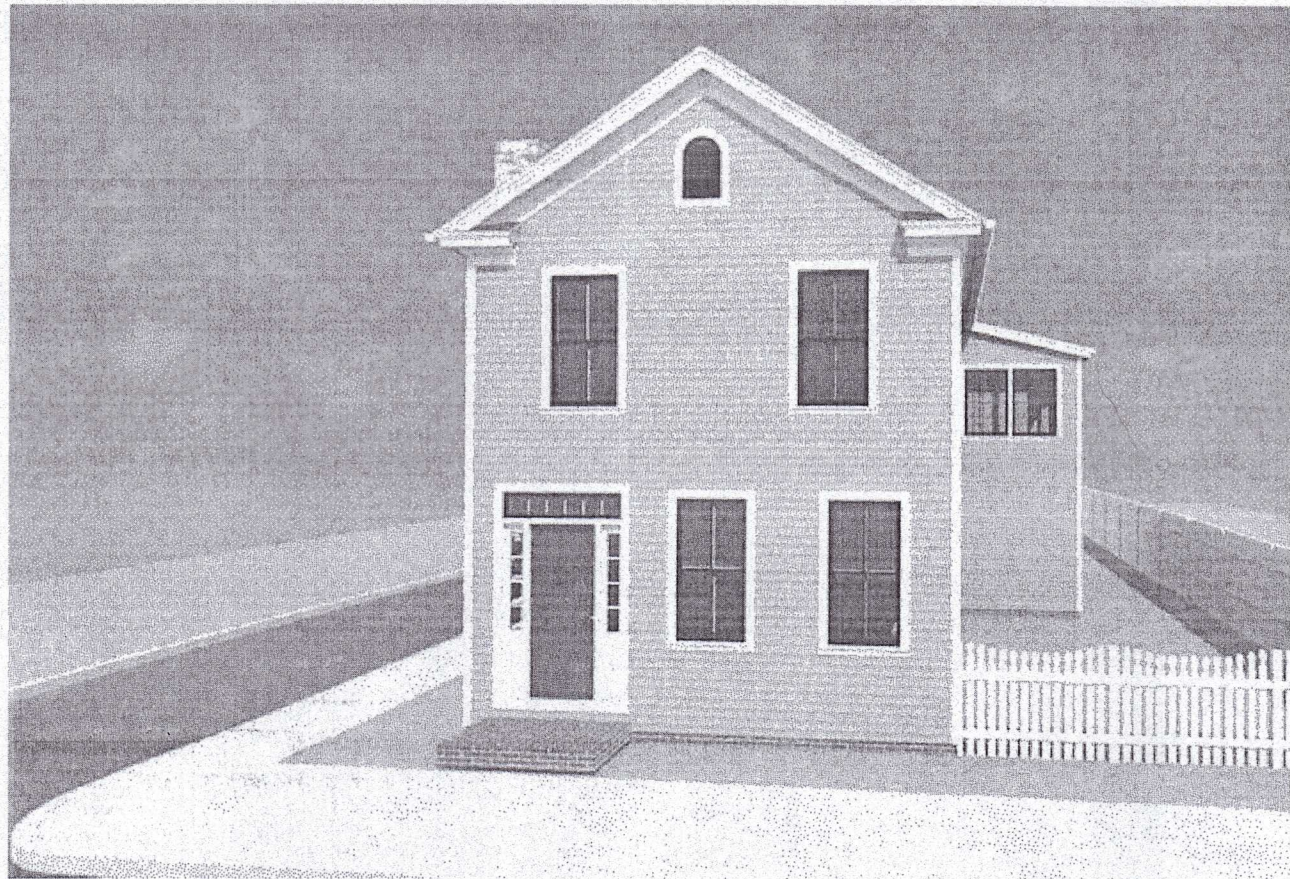
Our grooved edge boards install with our Hidden Fastening System beneath the deck surface, leaving a tidy finish free of screw holes.

Actual Dimensions

.94 in x 5.5 in x 12 ft (24 mm x 140mm x 365 cm)

.94 in x 5.5 in x 16 ft (24 mm x 140mm x 487 cm)

.94 in x 5.5 in x 20 ft (24 mm x 140mm x 609 cm)



FRONT VIEW

CODE REFERENCE

CODE REFERENCE TOWN OF EASTON,
TALBOT COUNTY, MARYLAND
INTERNATIONAL RESIDENTIAL CODE 2018
NATIONAL FIRE PREVENTION CODE 2015
NATIONAL ELECTRICAL CODE 2014
PLUMBING CODE OF MARYLAND - 2018
INTERNATIONAL ENERGY CONSERVATION CODE 2018
INTERNATIONAL MECHANICAL CODE 2015

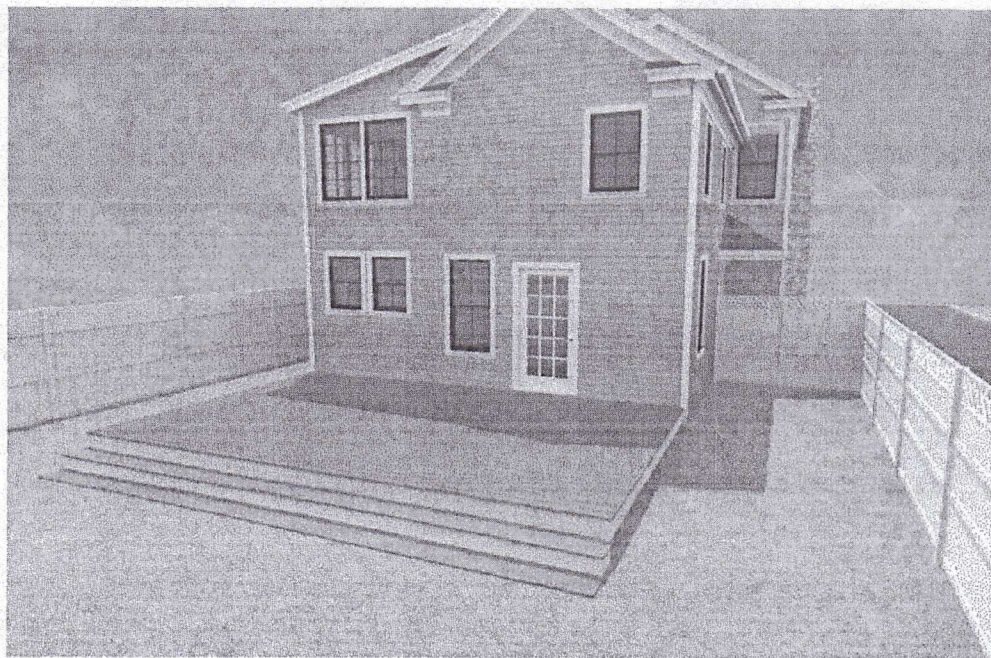
PROJECT INFORMATION

INSTALL NEW WOOD FENCE AROUND PERIMETER OF
PROPERTY AS SHOWN.
FRONT AND REAR FENCE TO BE SCALLOPED PICKETS, HIGGINS
STREET SIDE TO BE 4' SOLID PICKETS WITH 2' LATTICE WORK
ABOVE, AND FENCE FACING NEIGHBORING LOT TO BE 6' SOLID
PICKET PRIVACY FENCE.
ALSO CONSTRUCT 22' WIDE X 14' DEEP ELEVATED FRAME DECK
AT REAR OF HOUSE.

PROPOSED DECK 1312 SQ. FT.

PROPERTY INFORMATION

Property Address: 318 GOLDSBOROUGH STREET
EASTON, MARYLAND 21601
Tax Map 103
Grid 0
Parcel 1093
Neighborhood 1250013.21
Lot Size 5676 S.F.



REAR VIEW

Materials and Finishes schedules to be determined by agreement between owner, decorator,
and builder.

Windows and Doors are shown for location only. Final Window and Door Schedule, including
specific sizes, handing, framing requirements and hardware/accessories to be determined by
owner and builder.

Engineered building systems to be certified by suppliers/manufacturers.

All materials and systems to be installed per manufacturer specifications in accordance with
warranty requirements. In the case of a discrepancy between the details of the drawings and
the manufacturer's specifications, the manufacturer's specifications shall supersede.

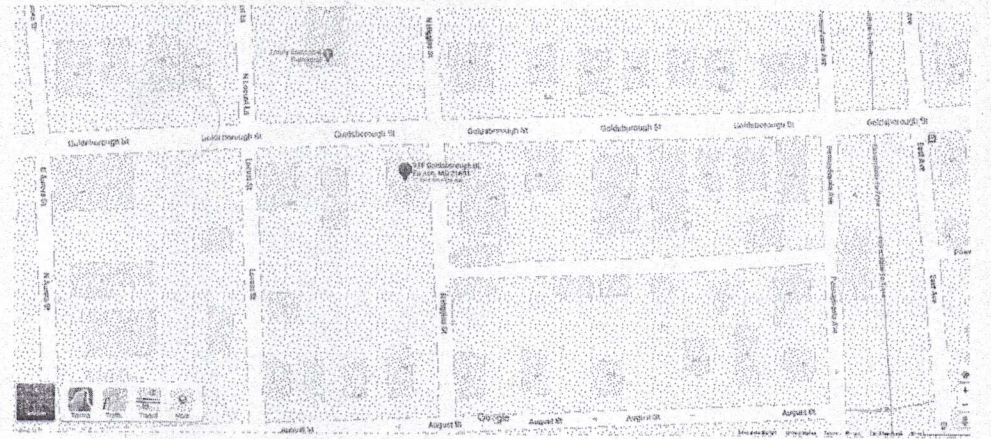
General: All Disturbed areas of home site shall be planted in grass seed
and straw.

Builder shall provide termite protection at all new foundation.
All Existing utility services are to be field located and verified. Builder to upgrade services as
required.
Structure: Bottom of all footings shall extend below local frost line, a minimum of 18" to the top
of the footing from finished grade to undisturbed soil.
Local conditions may require consultation with a soils or structural engineer.
All base plates on concrete walls or slabs shall be pressure treated.
Provide handrail with a grip size of 1-3/4" on one side of each stair at 36" above finished floor.
Exterior handrails required for all floor areas more than 30" above grade.
Interior Trim and Finishes Drywall throughout the residence shall be installed with glue and
screws.
Provide blocking for all bathroom accessories in all bathrooms
Field verify with owner location of bathroom accessories.
Provide blocking for installation of wall cabinets in kitchen.
Provide blocking for all wall mounted railings.
All tile flooring and walls shall be installed over 1/2" Durock or equivalent.

Exterior
Builder shall size and provide appropriate sized gutters and downspouts.
Builder shall provide sill seal between concrete foundation wall and base plate.
MEP: Design and installation of HVAC systems, including sizing of equipment and ductwork, is
the responsibility of the builder.

Builder Shall Provide all necessary power for all electrical components, such as appliances,
lighting, mechanical, etc. and as required by code.
Blocking shall be installed for ceiling mounted fans and wall mounted appliances as required.
All smoke detectors to be wired in a manner such that activation of one will activate all.
Fire sprinkler systems shall be installed IF required by local codes, and insulated and air sealed
from unconditioned spaces.

GENERAL NOTE: FIELD VERIFY ALL DIMENSIONS
ALL DRAWINGS SCALE 1/4" = 1'0" UNLESS OTHERWISE NOTED
APPROVED PLANS FOR PERMITS AND CONSTRUCTION



VICINITY MAP

NO SCALE

GENERAL NOTES

THESE DRAWINGS ARE PROVIDED FOR THE EXCLUSIVE USE OF BRAINARD (HANK) WARNER FOR
REMODELING OF THE RESIDENCE LOCATED AT 318 GOLDSBOROUGH STREET, EASTON, TALBOT
COUNTY MARYLAND.

OWNER/DRAFTING/DESIGN SERVICES AGREEMENT IS FOR ARCHITECTURAL DRAWINGS REQUIRED
FOR PERMIT AND APPROVAL ONLY. MECHANICAL AND ELECTRICAL DESIGN, COORDINATION AND
CODE COMPLIANCE IS THE RESPONSIBILITY OF THE CONTRACTOR AND/OR OTHER CONSULTANTS.

IT IS AGREED THAT THE PROFESSIONAL SERVICES OF THE DESIGNER DO NOT EXTEND TO OR
INCLUDE THE REVIEW OR OBSERVATION OF THE CONTRACTOR'S WORK OR PERFORMANCE.

THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS AND DIMENSIONS BEFORE CONSTRUCTION.
ANY VARIATIONS OR DISCREPANCIES SHALL BE BROUGHT TO THE DESIGNER'S ATTENTION PRIOR TO
CONSTRUCTION.

ANY CHANGE OR FIELD ALTERATION SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGNER
PRIOR TO CONSTRUCTION.

ANY ITEMS NOT SPECIFICALLY SHOWN ON THE DRAWINGS BUT WHICH ARE REASONABLY INCIDENTAL
TO AND NECESSARY FOR THE SATISFACTORY COMPLETION OF THE PROJECT IN ACCORDANCE WITH
INDUSTRY STANDARDS, ARE INCLUDED WITHIN THE INTENT OF THESE DRAWINGS.

BUILDING CODE COMPLIANCE, CONSTRUCTION DETAILING AND COORDINATION RESULTING FROM
THE USE OF THESE DRAWINGS SHALL BE THE RESPONSIBILITY OF THE OWNER AND/OR
CONTRACTOR.

GENERAL PROJECT REQUIREMENTS

The structure, components and construction shall be in accordance with International Residential Code (IRC), all
applicable local and state regulations, and standards as indicated below and elsewhere on these plans. If in the
event of a conflict between local, state and national codes, the more stringent shall govern.

Builder shall be familiar with provisions of all applicable codes and shall insure compliance of work to those
codes.

It shall be distinctly understood that failure to mention specifically work which should normally be required to
complete the project shall not relieve the contractor of his responsibility to do so.

The contractor shall supervise and direct the work and shall be solely responsible for all construction means,
methods, techniques and safety procedures and for coordinating all portions of the work.

Contractor shall field verify measurements at time of construction for accuracy of as-built documents. The
contractor shall note that in the case of a discrepancy between the scaled and figured dimensions shown on these
plans the figured dimension shall be used.

Layout Page Table			
Label	Title	Description	Comments
CS	COVER SHEET		
A1	SITE PLAN	DECK FLOOR PLAN	
A2	ELEVATIONS	DECK FOUNDATION/FRAMING PLAN	
A3	ELEVATIONS	CONSTRUCTION CROSS SECTION	

DRAWINGS PROVIDED BY:

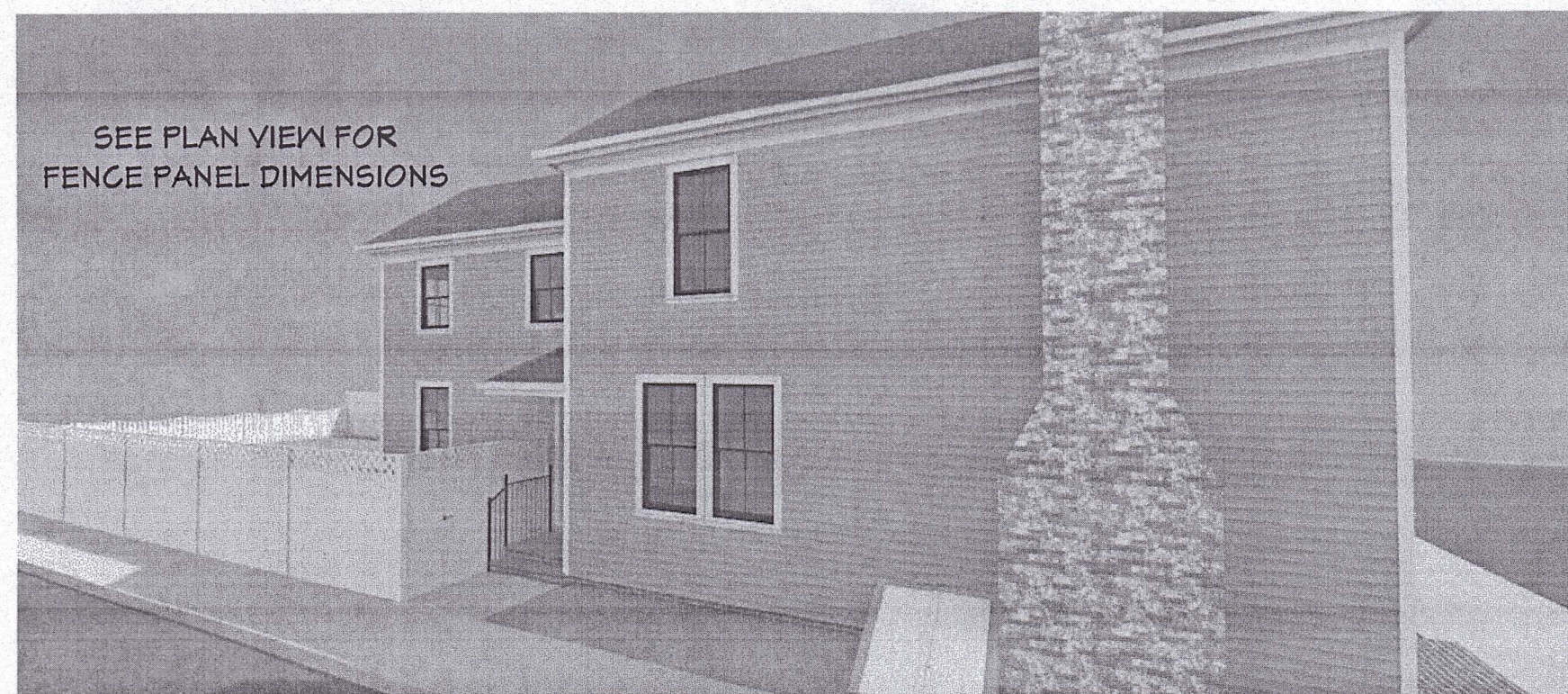
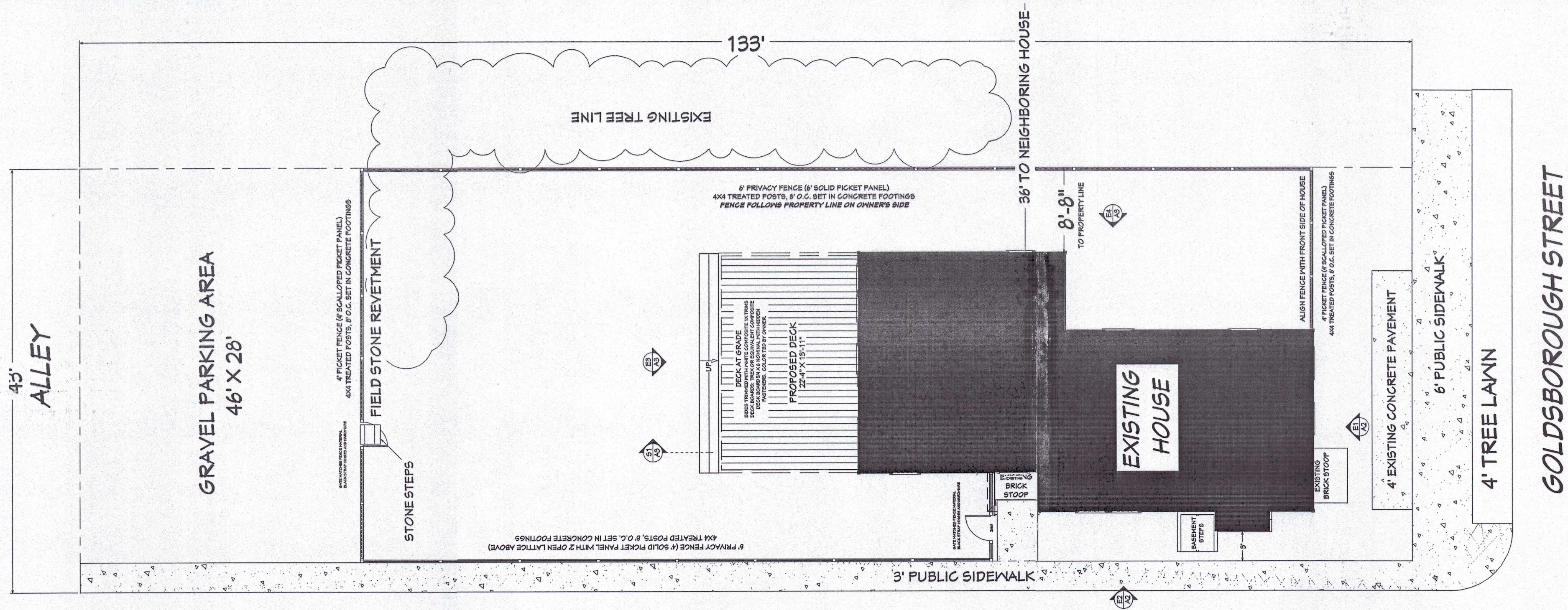
**Chesapeake Green Building
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443-205-9104
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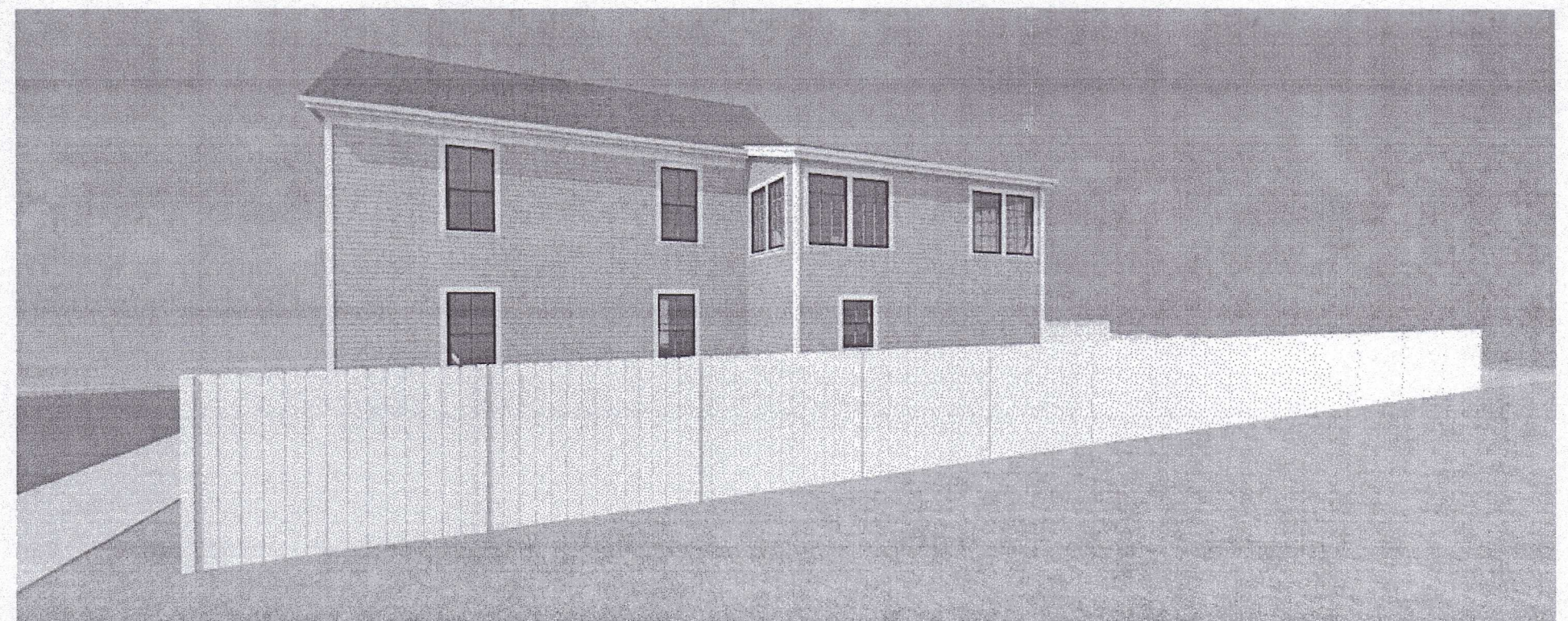
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BRAINARD H. WARNER Residence
INTERIOR REMODEL PLAN
318 GOLDSBOROUGH STREET
EASTON, MD 21601

SCALE:	1/4" = 1'0"
DATE:	SHEET:
1/23/2023	CS



HIGGINS STREET VIEW



GOLDSBOROUGH STREET SIDE VIEW

GENERAL NOTE: FIELD VERIFY ALL DIMENSIONS
ALL DRAWINGS SCALE 1/4" = 1'0" UNLESS OTHERWISE NOTED
APPROVED PLANS FOR PERMITS AND CONSTRUCTION

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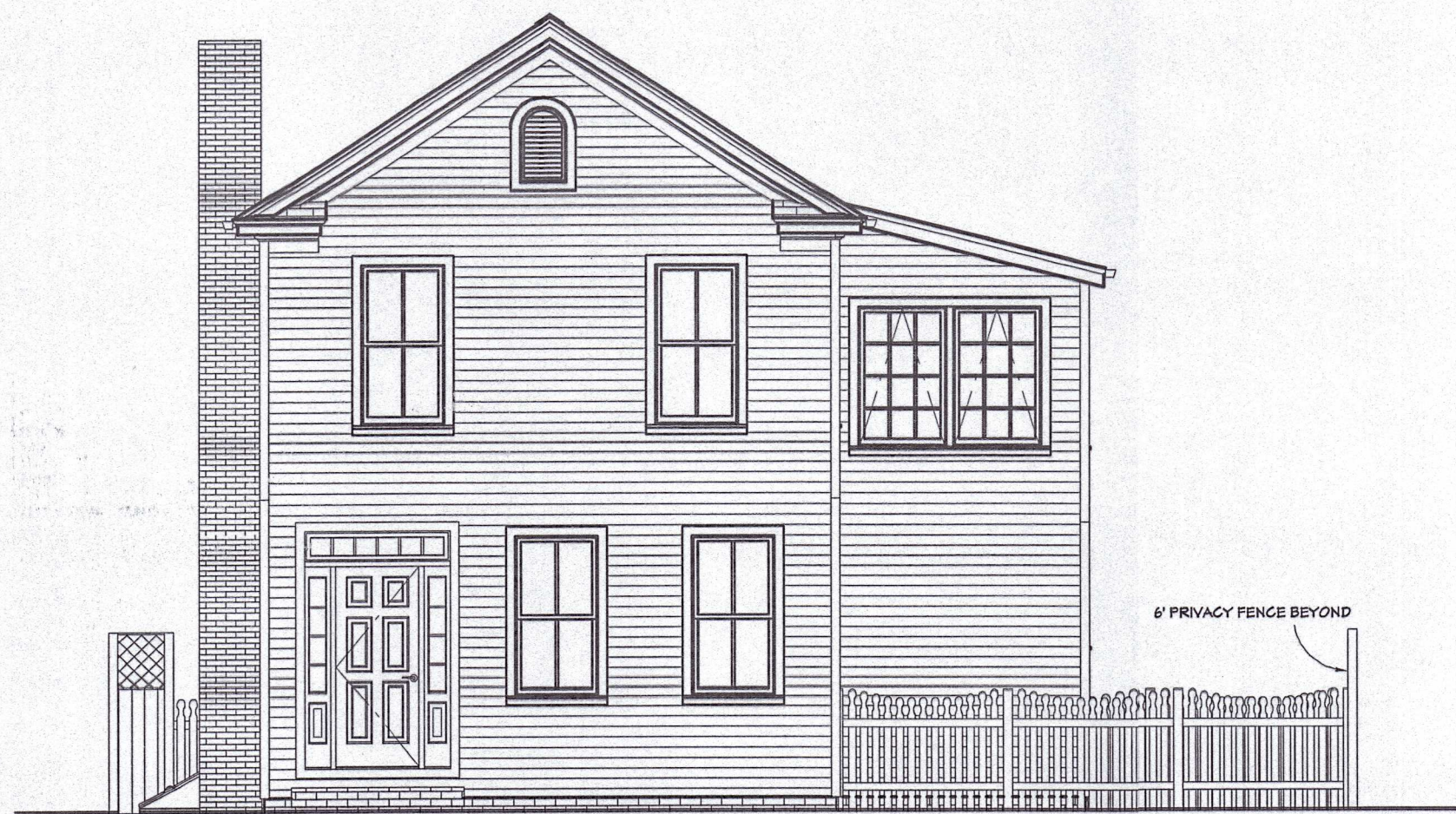
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 318 GOLDSBOROUGH STREET
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SCALE: 1/4" = 1'0"

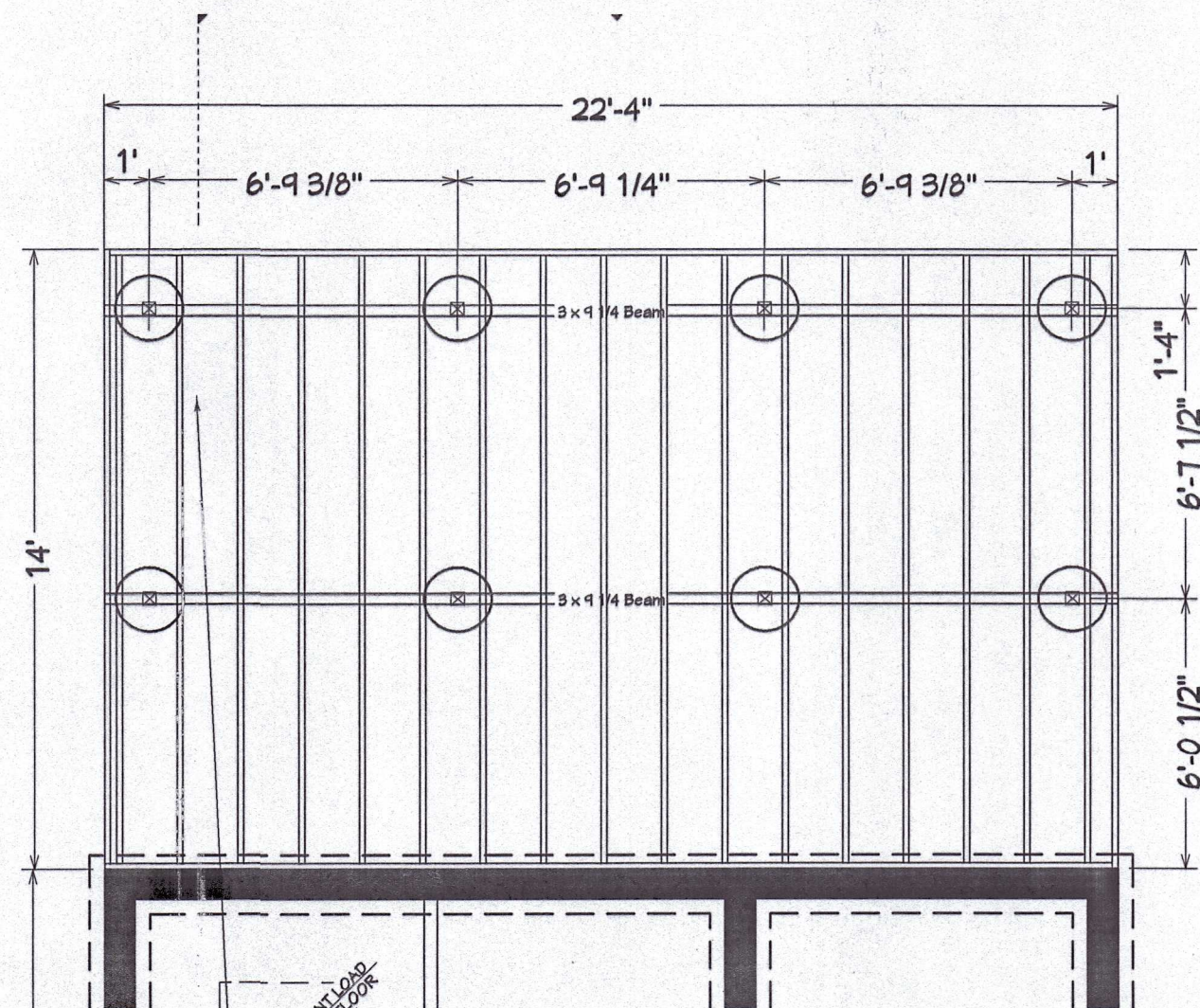
DATE: 1/23/2023

SHEET: A1

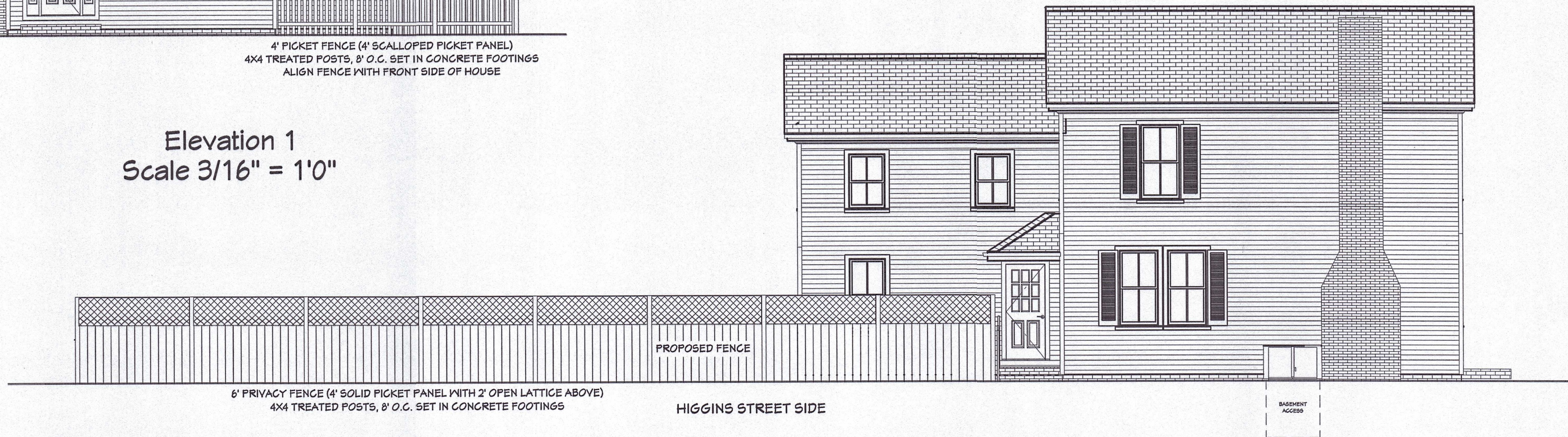


4' PICKET FENCE (4' SCALLOPED PICKET PANEL)
4X4 TREATED POSTS, 8' O.C. SET IN CONCRETE FOOTINGS
ALIGN FENCE WITH FRONT SIDE OF HOUSE

Elevation 1
Scale 3/16" = 1'0"



Deck Plan



6' PRIVACY FENCE (4' SOLID PICKET PANEL WITH 2' OPEN LATTICE ABOVE)
4X4 TREATED POSTS, 8' O.C. SET IN CONCRETE FOOTINGS

HIGGINS STREET SIDE

Elevation 2
Scale 3/16" = 1'0"

GENERAL NOTE: FIELD VERIFY ALL DIMENSIONS
ALL DRAWINGS SCALE 1/4" = 1'0" UNLESS OTHERWISE NOTED
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BRAINARD H. WARNER Residence
INTERIOR REMODEL PLAN
318 GOLDSBOROUGH STREET
EASTON, MD 21601

SCALE:

DATE:

1/23/2023

1/4" = 1'0"

SHEET:

A2



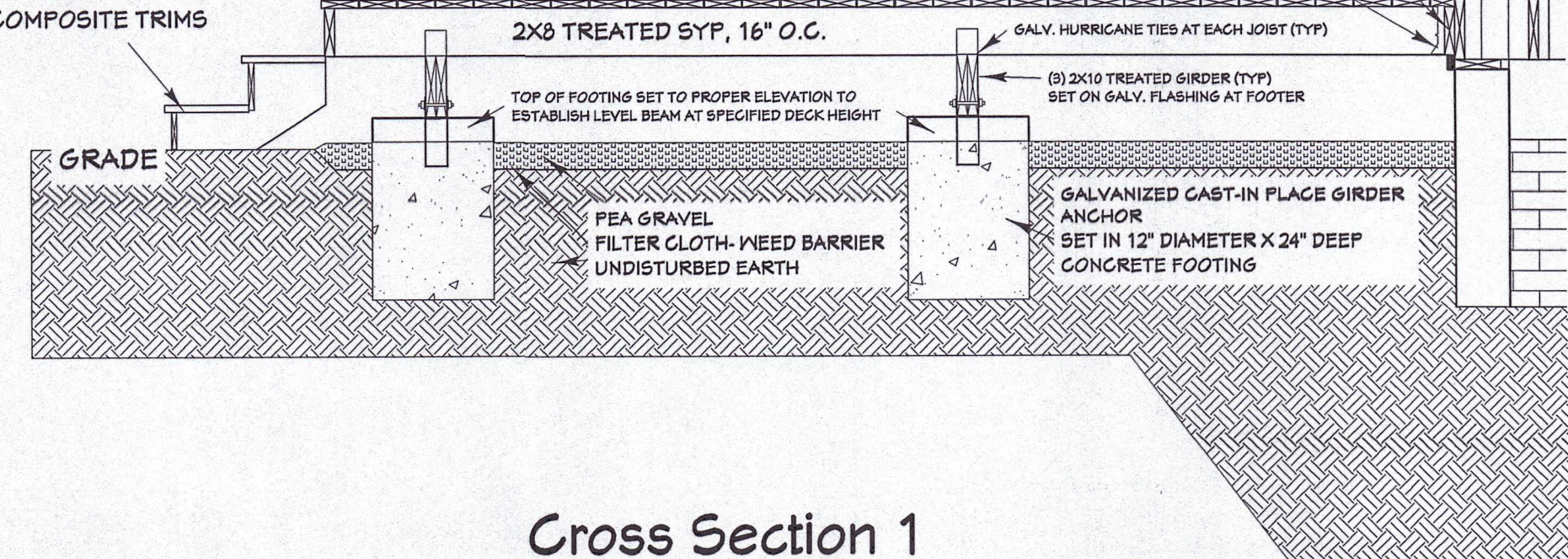
Elevation 4

PROPOSED DECK

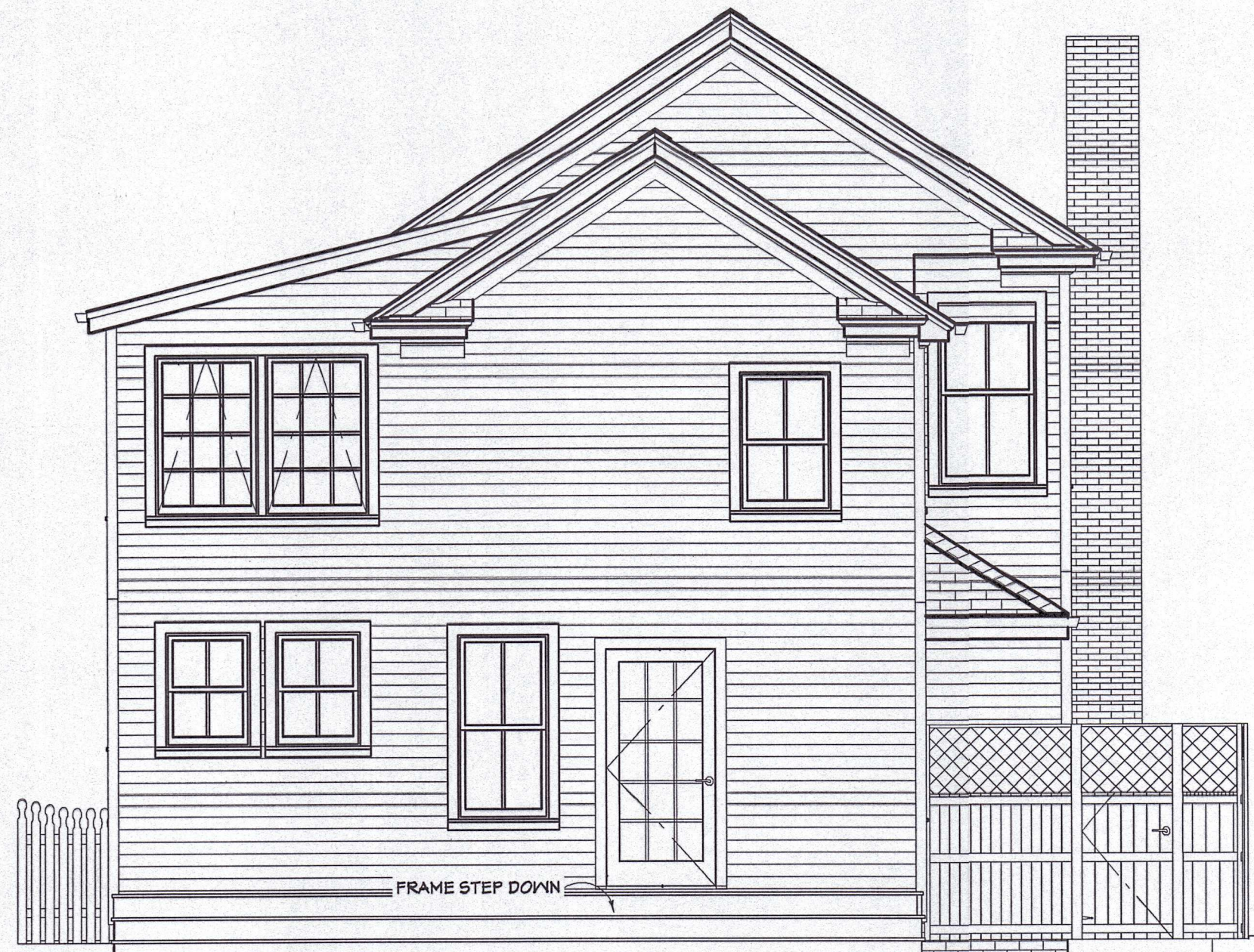
SECURE 2X10 TREATED LEDGER TO FRAMING WITH (3) #10 X 3.5" EXT. WOOD SCREWS, 16" O.C.
GALV. JOIST HANGER AT EACH JOIST

1E STEPS TO GRADE
POSITE DECK BOARD
DS MATCH DECK
RS CLOSED WITH 1X
E COMPOSITE TRIMS

5/4X6 COMPOSITE DECK BOARDS
TREX OR EQUIVALENT WITH HIDDEN FASTENERS.



Cross Section 1
Scale 1/2" = 1'0"



Elevation 3

NEW FRAME DECK AT GRADE

GENERAL NOTE: FIELD VERIFY ALL DIMENSIONS
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APPROVED PLANS FOR PERMITS AND CONSTRUCTION

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318 GOLDSBOROUGH STREET
EASTON, MD 21601

SCALE:	1/4" = 1'0"
DATE:	SHEET:
1/23/2023	A3



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Historic District Commission Staff Report

Meeting Date: 2/13/2023

Staff Contact: Nicholas Johnson, Planner, njohnson@eastonmd.gov

Property Address: 305 Brooklets Avenue

Application Number: 2023-853

Request: In-kind roofing replacement and new siding.

Staff Recommendation: Approve ☐ Deny ☐ Table ☒

Staff Comments:

The applicant is proposing to replace the existing asphalt shingle roof and asbestos siding with a combination of stone veneer and Hardy plank siding. New K-style gutters will also be installed. Staff conducted a site visit on February 1st and found that there is existing wooden siding underneath the asbestos siding. There are no recent records of this property coming before the HDC.

Historic District Guidelines:

Guideline 70: Roof Material

- a. Retain and repair visible historic roofing materials where feasible.
- b. Where total replacement of all roofing material is required, the new roofing should match the existing material or be a roofing material that is consistent with the building's architectural style.
- c. Heavy-weight architectural shingles are preferred when existing asphalt shingles are replaced.
- d. Repairs to isolated portions of visible roofing materials must match the existing in material, size, style, texture, and color.

Guideline 73. Replace Historic Gutters and Downspouts In-Kind

- a. Replace deteriorated or damaged gutters and downspouts in-kind.
- b. Half-round gutters and round downspouts are appropriate for most buildings in the Historic District.



Guideline 78: Substitute Materials for Siding

The HDC may recommend that exterior siding be removed down to the original wood siding before new siding is installed.

- b. If a contributing building was previously covered with asbestos, metal, or vinyl siding, these materials may remain. If the later additional material is removed, it is preferred to repair and use the original wood siding. On a case-by-case basis, deteriorating original wood can be examined, and an alternate material may be considered.
- c. If the existing siding is not historically appropriate, consider replacing all of the siding with an appropriate alternative.

Guideline 79: Fiber Cement Siding

- a. Use smooth finished boards matching the original profile and reveal as closely as possible. Although many of these boards come in a wood-grain texture, this is not historically appropriate. Historic wood siding was planed and sanded smooth prior to painting, and a smooth plank creates a more appropriate finish.
- b. Although fiber cement replacement siding may be approved when replacing existing synthetic siding, it is generally not appropriate to replace wood siding with fiber cement or other synthetic siding, however, severely deteriorated siding will be considered on a case-by-case basis.
- c. Siding joints and seams are to be lapped toward the rear of the building, and joints must be staggered randomly to avoid a “stair step” appearance. Joints will be avoided in areas with spans of less than 12 feet in length.
- d. Maintain existing trim details at window and door surrounds. If necessary, “pad out” existing window trim to maintain the existing detail, depth, and appearance.
- e. Use of aluminum- or vinyl-wrapped wood for trim or fascia is not appropriate and will not be approved.
- f. Avoid applying replacement material so that it damages or destroys other character-defining elements including trim and ornamental pieces.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

STAFF RECOMENDATION:

Staff recommends **continuing** this application for further discussion. The HDC may recommend that the applicant remove all or a portion of the asbestos siding to see what condition the wooden siding is in.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601





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TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

EASTON HISTORIC DISTRICT SURVEY

PROPERTY #:

Picture:



TAX ID		ADDRESS		OWNER NAME			
2101009516		305 BROOKLETTS AVE		DULIN, SANDRA G.			
YEAR BUILT		PHYSICAL CONDITION					
1900		FAIR					
ARCHITECTURAL STYLE				ADDITION(S)			
NATIONAL FOLK				LEFT SIDE EXTENSION			
NHL DISTRICT	NR DISTRICT	NR LISTED	MEETS NR CRITERIA	1980 NR RATING	MD INVENTORY	CONTRIBUTING	NC CODE
				B		Y	
NOTES							
WINDOWS + FRONT DOOR ARE REPLACEMENTS. FRONT PORCH POSTS NOT ORIGINAL. ASBESTOS WALL SINGLES. CHIMNEY NEEDS REPAIR. MODERN OUTBUILDING.							



TOWN OF EASTON
 PLANNING AND ZONING
 14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #: **23-853**
 Date Received: **1/27/2023**
 Fee Paid: **\$75.00 PAID**
 HDC Meeting Date: **2/13/2023**
 Date Property Posted: **02/01/2023**

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING DEMOLITION SIGNAGE FENCING OTHER
 NEW CONSTRUCTION/ADDITION EXTERIOR ALTERATIONS
 FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS: 305 Brookletts Ave
☐ Contributing ☐ Non-Contributing YEAR BUILT: 1900 NATIONAL REGISTAR # _____

PROPERTY INFORMATION

OWNER NAME: BRM LLC
 TELEPHONE NO.: (410) 310-4377 EMAIL: info@bridgesland.com

Applicant or Agent

NAME: MARASUN LLC
 TELEPHONE NO.: (410) 226-6212 EMAIL: josey@marasunllc.com

Description of Proposal (include additional sheets, as necessary)

remove the existing asphalt roof down to the purlins, redeck and install the Owens Corning Duration roofing system. Install ridge venting and 3" circular vents in the eaves every 2' to provide intake ventilation. We will flash both chimneys. Remove and redeck the standing seam metal roof on the front porch and side bump out. Install new standing seam metal roof on these surfaces. Remove the existing flat roof material and install new decking and new Polyglass 2 layer rolled SBS roofing on this slope. (continued)

- Specific Requirements
- The payment of fees is due at the time of application submittal.
 As of December 27, 2022, the fees are as follows:
 Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
 - Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
 - Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
 - Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant. If the applicant or their designee is not present for the scheduled meeting the Commission may elect to **RECEIVED** from discussing and voting on the scheduled agenda item. Any modifications during review shall warrant an updated application.

JAN 27 2023

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

TOWN OF EASTON

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

Jocelyn Tucker
1/25/23
Jocelyn Tucker (Josey) w/ MARASUN

Revised 4.4.2022

Description of Proposal (continued).

We will install lifetime boots on all pipes.

We will remove the existing siding and install James Hardie Lap siding on the majority of the house. At the gable peaks, we will install James Hardie straight edge shingles along with a trim board between the shingles and lap siding. We will use $1 \times 5 \frac{1}{2}$ " Hardie trim boards for inside and outside corners. We will work with the existing window and door trim.

We will install 6" K-style gutters on all eaves and will not be fastening through the top of the metal roof.

We will install stone veneer for bottom 16" of siding.

The existing soffit and fascia will remain.



Historic District Commission Application Checklist

Revised December 2022

Please complete the section that applies to your application. If a checklist item is not included or is non-applicable, please provide information supporting its omission for the Commission's consideration.

Requirements:

The payment of fees is due at the time of application submittal. As of December, 2022, the fees are as follows:

Commercial - \$200, Residential - \$75, Signs - \$75, Staff Approval - \$25.

The application submitted shall include 4 copies plus 1 digital.

All Applications to Include:

- ☒ A narrative fully explaining the request
- ☒ Photographs of all existing conditions and that will be affected by the proposed project
- ☒ Description of all existing materials and a listing of all materials to be used for proposed project.
- ☒ Manufacturer cut-sheets and material specifications related to all proposed work.
- ☒ Any available and applicable historical photographs, sketches or other documentary evidence illustrating previous conditions and configurations of the building(s)

New Construction / Addition

- ☐ Dimensioned elevations drawn to an appropriate scale illustrating all sides of the proposed structure. Drawings shall include notations outlining roof pitches, trim details and the type of windows and doors to be used for the project
- ☐ Site plan drawn to an appropriate scale and including setbacks and neighboring structures. Site Plan should illustrate the footprint(s) of all proposed EXISTING AND PROPOSED construction.
- ☐ Construction schedule
- ☐ For new construction only, the Commission will require a three-dimensional rendering, superimposed photo, silhouette or model of the proposed structure, other structure(s) located on the subject property and neighboring structures when necessary to understand the visual impact of the new construction and its compliance with the Guidelines.

Renovations

- ☐ Elevations or photographs of the existing conditions
- ☐ Elevation of the proposed changes
- ☒ Cut sheet for all proposed materials – Be sure to include all of the following that apply and any other additional materials:
 - ☐ Windows
 - ☐ Doors
 - ☐ Trim, fascia, soffit, etc
 - ☐ Decking/ porch flooring materials
 - ☒ Roofing Materials, gutters

Windows

Restoration of existing windows is the Commission's first choice. However, the Commission recognizes it may not always be practical to replace windows. For contributing buildings the front façade and any other façade facing a primary right of way are required to be wood windows. Aluminum, or fiberglass clad wood windows may be approved by the Commission on side or rear façades of contributing buildings. For non-contributing buildings clad wood windows will be considered on all elevations. Note: National Register Buildings are held to the highest of standards.

- ☐ Photograph or scaled elevation of all elevations of the building with each window that is to be replaced clearly labeled.
- ☐ Manufacturers cut sheet for each window to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Materials for the windows must be clearly identified on the cut sheet
- ☐ Please note if existing trim/shutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Roofing

Note: National Register Buildings are held to the highest of standards.

- ☒ Photographs or scaled elevations showing the existing roofing material to be replaced.
- ☒ Manufacturers cut sheet for each type of roofing to be replaced. Clearly labeled where it will be installed on the building.
- ☒ Please note if existing trim, fascia, soffit, or gutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Signs

- ☐ Dimensioned scale drawings of the sign. Identify all materials to be used, color(s), lettering (including size and font style) and wording
- ☐ Photograph depicting the proposed location for the signage
- ☐ Lighting detail
- ☐ Construction and or mounting details

Landscaping & Trees

- ☐ Landscape plan where existing and proposed landscape features to be installed/planted, removed and/or relocated are identified including the location and species of existing and new trees

Fence

- ☐ Application must Include:
 - A Site plan :
 - Drawn to scale
 - Show and label the location of new and any existing fence. (this can be completed on two separate site plans for clarity)
 - Include location of neighboring structures
 - Identify height of proposed fence, location of gates and other openings
 - If the height or style of fence changes based on location, this must be clearly identified.
 - Proposed fence style and material
 - Include photograph, manufacturer cut-sheet of the fence, or detailed sketch of proposed fence.
 - other relevant construction and or material detail

Demolition

The Historic District Commission (HDC) reserves the right to request a professional inspection of the structure(s). Said request may include evaluation by a historic preservation specialist.

- ☐ Elevations and photographic documentation of all elevations of the structure(s) to be demolished including footprint dimensions, height dimensions and a site plan illustrating location of the structure(s) to be demolished
- ☐ Structural Analysis by Structural Engineer or Licensed Architect
- ☐ For Economic Hardship please provide documentation. Reference Guideline 13.9
- ☐ Attach replacement plan

Other

- ☐ Attach all documentation supporting request

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled HDC meeting, the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

This checklist shall be submitted along with the completed Historic District Commission Application and all additional supporting information.



Eric Bridges: 305 Brookletts Ave
305 Brookletts Ave • Easton,
MD 21601

Fri, Oct 21 01:25 PM
by Tyler Gault



Eric Bridges: 305 Brookletts Ave
305 Brookletts Ave • Easton, MD 21601

Fri, Oct 21 01:18 PM
by John Marrah



Eric Bridges: 305 Brookletts Ave
305 Brookletts Ave • Easton, MD 21601

Fri, Oct 21 01:18 PM
by John Marrah



Eric Bridges: 305 Brookletts Ave
305 Brookletts Ave • Easton, MD 21601

Fri, Oct 21 01:22 PM
by Tyler Gault



Eric Bridges: 305 Brookletts Ave
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Fri, Oct 21 01:22 PM
by Tyler Gault



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Fri, Oct 21 01:25 PM
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Fri, Oct 21 01:26 PM
by Tyler Gault



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Fri, Oct 21 01:27 PM
by Tyler Gault



Eric Bridges: 305 Brookletts Ave
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Fri, Dec 16 01:31 PM
by John Marrah



Eric Bridges: 305 Brookletts Ave
305 Brookletts Ave • Easton, MD 21601

Fri, Dec 16 01:32 PM
 by John Marrah



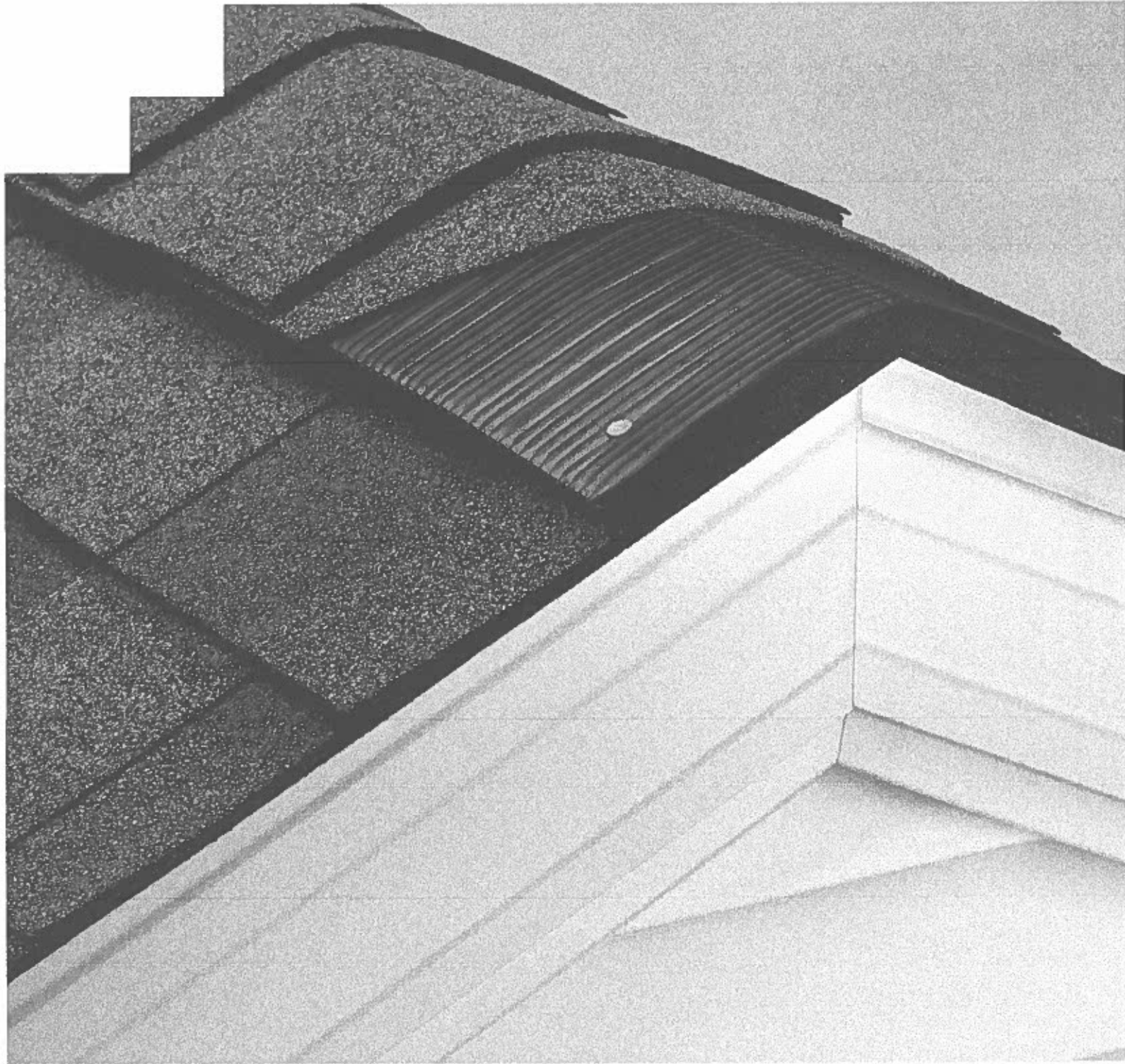
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Fri, Dec 16 01:32 PM
 by John Marrah



VENTSURE® RIGID ROLL RIDGE VENT

With Weather PROtector® Moisture Barrier



TOTAL PROTECTION. TOTAL CONFIDENCE.™



SEAL.



DEFEND.



BREATHE.

VentSure® Rigid Roll Ridge Vent is a shingle-over, low-profile ridge vent designed for effective performance of ventilation for an energy efficient roofing system and provide year-round protection and consistent ventilation in the attic. What's more, VentSure® Rigid Roll Ridge Vent has a Weather PROtector® moisture barrier that helps provide added protection against weather infiltration.

For an efficient roofing system, it's essential that the attic stay dry and cool. VentSure® Rigid Roll Ridge Vent in combination with sufficient intake ventilation allows the natural flow of outside air upward through the attic. Without this system, moisture can reduce the effectiveness of your insulation, causing rotting or mildew on wood surfaces, drywall damage, peeling paint or warped siding.

- Patented, durable corrugated plastic construction
- Low 1/2" profile for attractive ridge line
- Long-lasting 50-Year Limited Warranty*
- Regional availability in three different widths: 11 1/4", 9" and 7" (see map for details)
- Unique design adjusts to almost any roof pitch (2/12 to 20/12)
- Easy-to-handle 20' rolls; end caps are provided in each roll
- Net free vent area (NFVA)** 12.5 sq. in. per lineal ft.
- Meet or exceed requirements of recognized national building codes for ventilation when properly installed with soffit or eave vents
- Passed the following research and development tests for weather infiltration:
 - Testing performed at Architectural Testing Incorporated (ATI) in York, PA
 - Florida Product Approved (FL10758)
 - ICC-ESR2664
 - Miami-Dade County Approved†
 - Passed Wind-Driven Rain Test with 8.8 inch (224 mm) per hour of rain at 110 mph (177 km/h)
 - Snow Infiltration Simulation Test at 35 mph (56 km/h) and 70 mph (112 km/h)-no infiltration
 - PIR 1378E03
- Recycled Content 30% pre-consumer
- Contributes to meeting criteria for high performing buildings, including LEED



Product availability map

For assistance in identifying your Service Area, ask your contractor or call 1-800-GET-PINK®.



20' Rigid Roll

11 1/4" width

7" & 9" width

11 1/4" x 9" width

TOTAL PROTECTION SIMPLIFIED™



It takes more than just shingles to protect your home. It takes an integrated system of components and layers designed to withstand the forces of nature outside while controlling temperature and humidity inside. The Owens Corning® Total Protection Roofing System™ gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof — and to enhance the comfort and enjoyment of those who live beneath it.

SEAL.

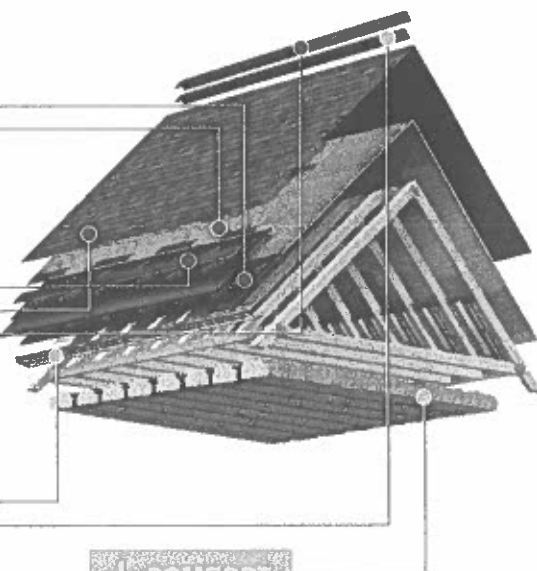
HELPS CREATE A WATER-PROOF BARRIER
SELF-ADHERED ICE & WATER BARRIER
SYNTHETIC UNDERLAYMENT

DEFEND.

HELPS PROTECT AGAINST NATURE'S ELEMENTS
STARTER SHINGLES
LAMINATE SHINGLES
HIP & RIDGE SHINGLES

BREATHE.

FOR BALANCED ATTIC VENTILATION
INTAKE VENTS
EXHAUST VENTS



+ COMFORT!

ADD COMFORT AND ENERGY PERFORMANCE
PINK® FIBERGLAS® BLOWN-IN ATTIC INSULATION



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ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659
1-800-GET-PINK®
www.owenscorning.com/roofing

* See actual warranty for complete details, limitations and requirements.

** Net Free Vent Area (NFVA) = area of vents that is open to unrestricted airflow. As a general rule, 1 sq. ft. of NFVA per 300 sq. ft. of attic space or area to be vented is recommended.

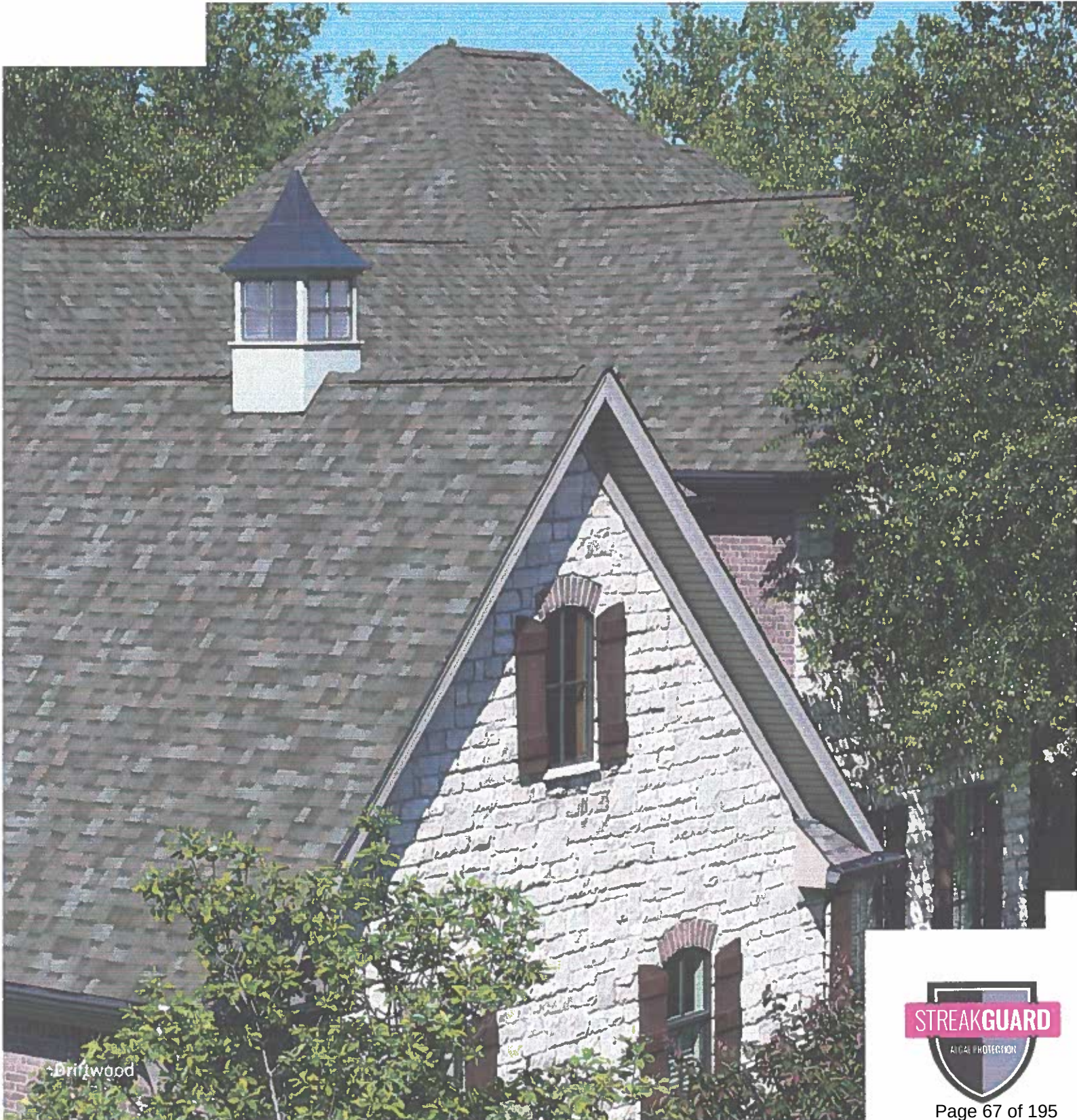
† Applies for all areas that recognize a Miami-Dade notice of Acceptance (NOA).

^ Excludes non-Owens Corning® roofing products such as flashing, fasteners, pipe boots and wood decking.



TruDefinition®
DURATION®

Shingles with Patented SureNail® Technology
Tejas con tecnología patentada SureNail®





TOTAL PROTECTION SIMPLIFIED™

It takes more than just shingles to protect a home. It takes an integrated system of components and layers designed to perform in three critical areas. The Owens Corning® Total Protection Roofing System® gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof.

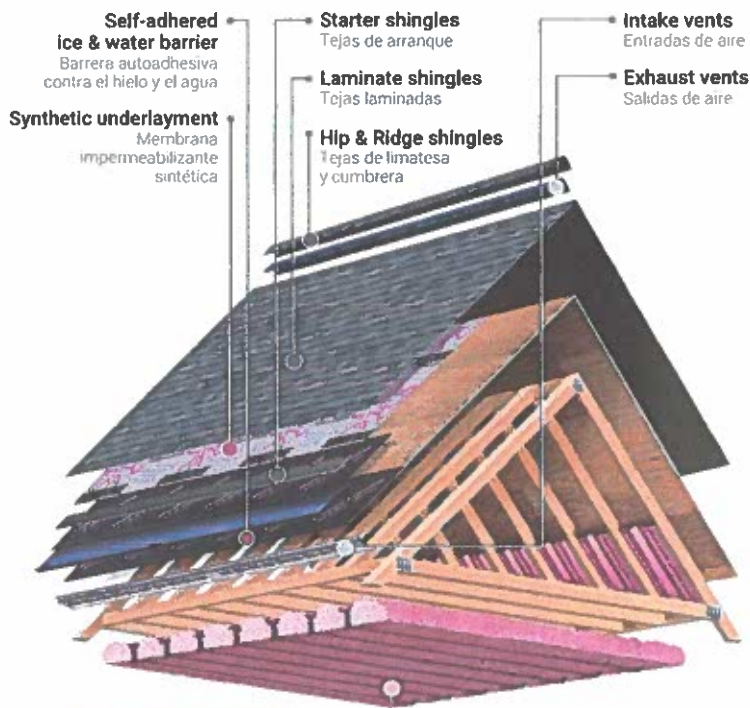
PROTECCIÓN TOTAL SIMPLIFICADA™

Se necesita más que simplemente tejas para proteger su vivienda. Se necesita un sistema integral de componentes y capas diseñadas para desempeñarse en tres áreas críticas. El Total Protection Roofing System® de Owens Corning® le garantiza que todos sus componentes para cubiertas de Owens Corning® funcionan en conjunto para mejorar el desempeño de su techo.

SEAL.
HELPS CREATE A
WATER-PROOF BARRIER
AYUDA A CREAR UNA
BARRERA IMPERMEABLE

DEFEND.
HELPS PROTECT AGAINST
NATURE'S ELEMENTS
PROTEGE CONTRA LOS
ELEMENTOS CLIMÁTICOS

BREATHE.
FOR BALANCED
ATTIC VENTILATION
PARA UNA VENTILACIÓN
EQUILIBRADA DEL ÁTICO



+ COMFORT.
ADD COMFORT AND
ENERGY PERFORMANCE
MÁS CONFORT Y
DESEMPEÑO ENERGÉTICO

PINK® Fiberglas®
blown-in attic insulation
Aislamiento para áticos PINK®
Fiberglas® aplicado por impulsión

REGISTER YOUR WARRANTY

Registering your Owens Corning® warranty ensures it's easily referenced should you ever need to access it. The process is easy—just have your installation date, shingle type, shingle color and number of squares ready. Then go online to www.owenscorning.com/roofingstandardwarranty or call 1-800-ROOFING (1-800-766-3464) to finish the process.



**SCAN TO REGISTER
YOUR WARRANTY**

Escanee para registrar
su garantía



REGISTRE SU GARANTÍA

Al registrar su garantía de Owens Corning® la podrá consultar rápidamente si fuera necesario acceder a ella. El proceso es simple: tenga a mano la fecha de instalación, el tipo y color de tejas y la cantidad de cuadrados. Luego, visite www.owenscorning.com/roofingstandardwarranty o llame al 1-800-ROOFING (1-800-766-3464) para completar el proceso.

DEEP DIMENSION OUTSTANDING PERFORMANCE

Duration® Shingles offer:

- The high-performance of SureNail® Technology
- A TruDefinition® Color Platform
- A Limited Lifetime Warranty^{*/†} for as long as you own your home
- The protection of a 130-MPH* wind warranty
- StreakGuard™ Protection with a 25-year Algae Resistance Limited Warranty^{*/‡}

UNA NUEVA DIMENSIÓN DESEMPEÑO SOBRESALIENTE

Las tejas Duration® ofrecen:

- El gran desempeño de la tecnología SureNail®
- La gama de colores TruDefinition®
- Una garantía limitada de por vida^{*/†} mientras sea propietario de la vivienda
- La protección de una garantía contra vientos de hasta 210 km/h (130 mph)*
- Protección StreakGuard™ con una garantía limitada de 25 años de resistencia a las algas^{*/‡}



Don't let black streaks lower the value or curb appeal of your home.

Owens Corning blends specialized copper-lined granules, developed by 3M, a leading producer of roofing granules, into our colorful shingles. This helps resist blue-green algae growth.*

No deje que las manchas de algas afecten al valor o aspecto de su vivienda.

En sus coloridas tejas, Owens Corning añade gránulos especiales con recubrimiento de cobre, desarrollados por 3M, un productor líder de gránulos para techos. Esto ayuda a prevenir la proliferación de algas azul-verdosas.*



THE FINISHING TOUCH

OWENS CORNING® HIP & RIDGE SHINGLES

Owens Corning® Hip & Ridge Shingles are uniquely color matched to TruDefinition® Duration® Shingles. The multiple color blends are only available from Owens Corning® Roofing and offer a finished look for the roof.

EL TOQUE FINAL

TEJAS DE LIMATESA Y CUMBRERA DE OWENS CORNING®

Las tejas de limatesa y cumbrera de Owens Corning® se ofrecen en una exclusiva gama de colores para combinar con las tejas Duration® TruDefinition®. Esta gran variedad de combinaciones de colores es una exclusividad de Owens Corning® Roofing para lograr techos con un acabado único.

TruDefinition®
DURATION®

Shingles with Patented SureNail® Technology | Tejas con tecnología patentada SureNail®



Brownwood¹



Chateau Green¹



Colonial Slate¹



Desert Rose¹



Driftwood¹



Estate Gray¹



Harbor Blue¹



Midnight Plum¹



Onyx Black¹



Peppercorn¹



Sand Castle¹



Sierra Gray¹



Slatestone Gray¹



Teak¹



Terra Cotta¹



Williamsburg Gray¹

COLOR DISCLAIMER

As color experts, we know getting the shingle color right is a big part of any roofing purchase. Due to printing color variations, in addition to viewing shingle literature, we suggest you request an actual shingle sample to see how it will appear on your home and with your home's exterior elements in various natural lighting conditions. Lastly, we recommend you verify your color choice by seeing it installed on an actual home; your roofing contractor or supplier can provide a sample and may be able to direct you to a local installation.

DESCARGO DE RESPONSABILIDAD SOBRE LOS COLORES

En tanto que especialistas en color, sabemos que obtener el color de teja perfecto es una parte importante en toda compra de techos. Debido a las variaciones en los colores impresos, además de mirar folletos de tejas, le sugerimos que solicite una muestra de la teja para ver como se verá en su hogar y con los elementos externos de la vivienda bajo distintas condiciones de luz natural. Finalmente, le recomendamos que para verificar su elección de colores, vea cómo lucen las tejas ya instaladas en una vivienda; su contratista de techos o su proveedor le pueden dar una muestra e incluso indicarle dónde ver un techo ya instalado.

THERE'S A LINE BETWEEN A GOOD SHINGLE AND A GREAT SHINGLE.®

It's the nailing line on your shingles. The difference between a good shingle and a great shingle is having Patented SureNail® Technology, only from Owens Corning.

HAY UNA GRAN DIFERENCIA ENTRE UNA BUENA TEJA Y UNA TEJA EXCELENTE™

Es la línea de clavado en su tejas. La diferencia entre una buena teja y una teja excelente es la tecnología patentada SureNail®, una exclusividad de Owens Corning.

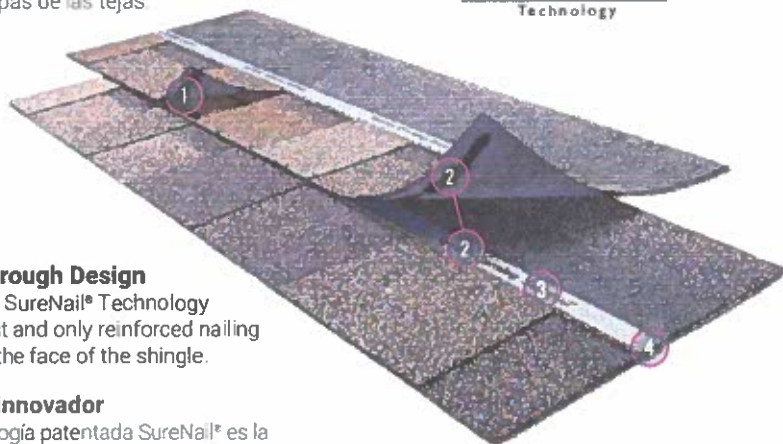
1

Excellent Adhesive Power

Helps keep the shingle layers laminated.

Excelente poder adhesivo

Ayuda a conservar el laminado de las capas de las tejas.



2

Breakthrough Design

Patented SureNail® Technology is the first and only reinforced nailing zone on the face of the shingle.

Diseño innovador

La tecnología patentada SureNail® es la primera y la única que provee un área de clavado reforzada en la cara de la teja.

4

Triple Layer Protection*

A unique "triple layer" of reinforcement occurs when the fabric overlays the two shingle layers, providing increased protection against "nail pull" from the wind.

Triple Layer Protection*

Cuando la tela cubre las dos capas de la teja, se forma una "triple capa" de refuerzo excepcional que ofrece una mayor protección ante el "arranque de clavos" debido al viento.

3

Outstanding Grip

The SureNail® strip enhances the already amazing grip of our proprietary Tru-Bond*** sealant for exceptional wind resistance of a 130-MPH wind warranty.

Agarre excepcional

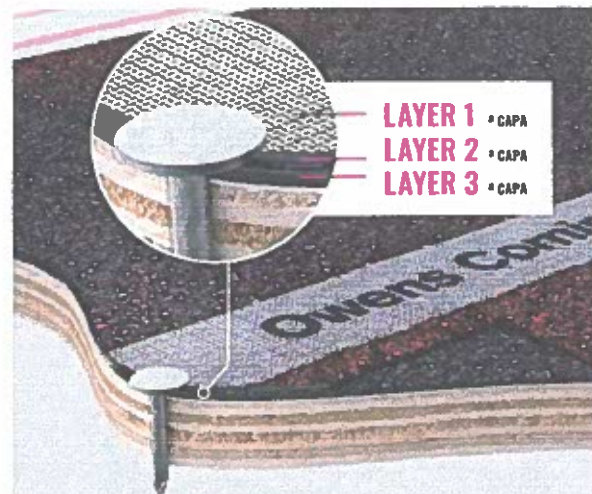
La banda SureNail® mejora el excelente agarre de nuestro sellador patentado Tru-Bond*** con una garantía de resistencia al viento excepcional de 210 km/h (130 mph).

Double the Common Bond

SureNail® features up to a 200% wider bond between the shingle layers in the nailing zone over standard shingles.

Duplica la adherencia común

En comparación con las tejas comunes, SureNail® ofrece un área de unión hasta un 200 % más ancha entre las capas de la teja en el área de clavado.



THE PROOF IS IN THE PERFORMANCE

LA PRUEBA ESTÁ EN EL DESEMPEÑO



Up to
2.5X
BETTER
NAIL PULL-THROUGH RESISTANCE

Hasta
2.5
VECES MEJOR
RESISTENCIA A LA TRACCIÓN DE LOS CLAVOS



Up to
9X
BETTER
NAIL BLOW-THROUGH RESISTANCE

Hasta
9
VECES MEJOR
RESISTENCIA AL DESPRENDIMIENTO DE LOS CLAVOS



Up to
2X
BETTER
DELAMINATION RESISTANCE

Hasta
2
VECES MEJOR
RESISTENCIA A LA DELAMINACIÓN

Product Attributes

Warranty Length*

Limited Lifetime†
(for as long as you own your home)

Wind Resistance Limited Warranty*

130-MPH

Algae Resistance Limited Warranty**

25 Years

TRU PROtection® Non-Prorated Limited Warranty* Period

10 Years



TruDefinition® Duration® Shingles Product Specifications

Size	13¼" x 39½"
Application Exposure	5%*
Shingles per Bundle	Not less than 20
Average Shingle Count per 3 Bundles	64
Average Coverage per 3 Bundles	98.4 sq. ft.

Applicable Standards and Codes

ASTM D3462

ASTM D228

ASTM D3018 (Type 1)

ICC-ES AC438*

ASTM D3161 (Class F Wind Resistance)

ASTM D7158 (Class H Wind Resistance)

ASTM E108/UL 790 (Class A Fire Resistance)

PRI ER 1378E01

Florida Product Approval

Miami-Dade County Product Approval‡

Características del producto

Período de garantía*

Garantía limitada de por vida†
(mientras sea propietario de la vivienda)

Garantía limitada de resistencia al viento*

210 km/h (130 mph)

Garantía limitada de resistencia a las algas**

25 años

Período no prorrateado de garantía limitada TRU PROtection®

10 años



Especificaciones de las tejas Duration® TruDefinition®

Tamaño	33.65 x 100 cm (13¼ x 39½ pulg)
Exposición de aplicación	14.3 cm (5½ pulg)
Tejas por paquete	20 como mínimo
Cantidad promedio de tejas por 3 paquetes	64
Cobertura promedio por 3 paquetes	9.14 m² (98.4 pies²)

Normas y códigos pertinentes

ASTM D3462

ASTM D228

ASTM D3018 (Tipo 1)

ICC-ES AC438*

ASTM D3161 (Resistencia al viento, Clase F)

ASTM D7158 (Resistencia al viento Clase H)

ASTM E108/UL 790 (Resistencia al fuego Clase A)

PRI ER 1378E01

Aprobación del producto en el estado de Florida

Producto aprobado por el condado de Miami-Dade‡

* See actual warranty for complete details, limitations and requirements.

† 40-Year Limited Warranty on commercial projects.

‡ Owens Corning testing against competing products with wide, single-layer nailing zones when following manufacturers' installation instructions and nailing in the middle of the allowable nailing zone.

** Tru-Bond® is a proprietary premium weathering-grade asphalt sealant that is blended by Owens Corning Roofing® and Asphalt, LLC.

† The amount of Triple Layer Protection® may vary on shingle-to-shingle basis.

International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles

* Excludes non-Owens Corning® roofing products such as flashing, fasteners, pipe boots and wood decking

1 See Color Disclaimer information on page 2 for additional details.

2 Applies to all areas that recognize Miami-Dade Notice of Acceptance (NOA).

3 Shingles are algae resistant to control the growth of algae and discoloration.

§ This coverage is effective 1/1/2023; installation must include use of an Owens Corning® Hip & Ridge product. See actual warranty for details.

For Patent information, please visit owenscorning.com/patents.

SureNail® Technology is not a guarantee of performance in all weather conditions.

4 Owens Corning® Black Sable shingle includes a patented design.

* Consulte la garantía para obtener una lista completa de detalles, limitaciones y requisitos

† Garantía limitada de 40 años para proyectos comerciales.

‡ Ensayos comparativos de Owens Corning con productos de la competencia con zonas de clavado ancho de una sola capa cuando se siguen las instrucciones de instalación del fabricante y se clava en el medio de la zona de clavado permitida.

** Tru-Bond® es un sellador asfáltico patentado de calidad premium formulado por Owens Corning Roofing® and Asphalt, LLC.

† La cantidad de Triple Layer Protection® puede variar entre una teja y otra.

Criterios de aceptación de los servicios de evaluación del Consejo Internacional de Códigos para tejas asfálticas alternativas.

* Se excluyen productos para techos no fabricados por Owens Corning®, como tapajuntas, sujetadores, bases de tubos y estructuras de soporte de madera

1 Para obtener más información, consulte el Descargo de responsabilidad sobre los colores, en la página 2.

2 Aplicable a todas las zonas que reconocen el Aviso de aceptación (NOA, Notice of Acceptance) del condado de Miami Dade.

3 Las tejas son resistentes a las algas para controlar su desarrollo y la decoloración

§ Esta cobertura entra en vigor el 1 de enero de 2023, la instalación debe incluir el uso de un producto para limatesa y cumbrera de Owens Corning®

Para información sobre la patente, visite www.owenscorning.com/patents.

La tecnología SureNail® no es una garantía de desempeño en todos los tipos de condiciones climáticas.

4 Las tejas Black Sable de Owens Corning® incluyen un diseño patentado



OWENS CORNING ROOFING AND ASPHALT, LLC
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659

1-800-GET-PINK® | 1-800-438-7465
www.owenscorning.com

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(Kearny)

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VentSure®
Ventilation Products
Limited Warranty

Owens Corning® VentSure® Ventilation Products

For more information, call 1-800-GET-PINK®
or visit our Web site at www.owenscorning.com.



OWENS CORNING ROOFING AND ASPHALT, LLC
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659

1-800-GET-PINK®
www.owenscorning.com

Pub. No. 43975-1, Printed in U.S.A. March 2015 THE PINK
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Owens Corning Roofing and Asphalt Limited Warranty on VentSure® Ventilation Products

Introduction

Thank you for your recent purchase of Owens Corning Roofing and Asphalt VentSure® ventilation products. We believe we manufacture the highest quality and most attractive ventilation product(s) available anywhere, and that is why we stand behind them with one of the best warranties in the industry. We have attempted to write this warranty in clear, plain-English terms, including the limitations and restrictions, so you will fully understand the warranty we are making to you. However, if anything in this warranty is not clear to you, please visit our Web site at www.owenscorning.com. Or call us at 1-800-ROOFING.

Who is Covered

The property in which the products have been installed must be located in the United States or Canada and you must be the original consumer purchaser, (i.e. the homeowner, not the installer or contractor) of one of our VentSure ventilation products listed below, you are entitled to the benefits of this warranty

Transferability of the Warranty

This warranty is personal to original purchaser and may not be transferred to any subsequent purchasers of your home.

How Long are You Covered

The duration of your warranty depends upon the type of VentSure ventilation product(s) you have purchased. See the chart at the end of this warranty for the specific warranty period that applies to your VentSure ventilation product(s).

What is Covered

We warrant that your VentSure ventilation products are free from any manufacturing defects that materially affect their performance on your roof during the applicable warranty period

What is Not Covered

Damage to the product due to any cause not expressly covered herein. After our VentSure ventilation products leave our manufacturing facility, they are subjected to conditions and handling beyond our control that could affect their performance. This warranty does not cover any problems with nondefective VentSure ventilation products caused by conditions or handling beyond our control.

Some examples of conditions not covered by this warranty include:

1. Acts of God, such as hail, strong storms or winds over the maximum windspeed listed in the chart at the end of this warranty, or ice damming above the area covered by leak barriers or above flashings.
2. Damage to or failure of the VentSure ventilation products as a result of damage to or the failure of the underlying roofing structure.
3. Foot traffic on your roof or damage caused by object(s) (i.e., tree branches) falling on your roof.
4. Improper or faulty installation of your VentSure ventilation products—installation must be in accordance with our written installation instructions and comply with local building codes.
5. Inadequate ventilation or roof drainage. Some exceptions may apply. If you have questions, please contact us at 1-800-ROOFING.

Limitations

THIS WARRANTY IS EXCLUSIVE AND REPLACES ALL OTHER WARRANTIES, CONDITIONS, REPRESENTATIONS AND GUARANTEES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHETHER BY STATUTE, AT LAW OR IN EQUITY AND IS LIMITED IN LENGTH TO THE EXPRESS WARRANTY PROVIDED ABOVE UNLESS A SHORTER PERIOD IS PERMITTED BY LAW.

THIS WRITTEN WARRANTY IS YOUR EXCLUSIVE WARRANTY FROM OWENS CORNING AND REPRESENTS THE SOLE REMEDY TO ANY OWNER OF OWENS CORNING® VENTSURE VENTILATION PRODUCT(S). OWENS CORNING MAKES NO OTHER REPRESENTATIONS, WARRANTIES OR GUARANTEES OF ANY KIND OTHER THAN THOSE STATED EXPLICITLY HEREIN.

YOUR REMEDY FOR DEFECTIVE OWENS CORNING® VENTSURE VENTILATION PRODUCT(S) IS FULLY DESCRIBED IN THE PRECEDING SECTION, "HOW LONG ARE YOU COVERED", AND "WHAT IS YOUR REMEDY". YOU ARE NOT ENTITLED TO ANYTHING MORE THAN WHAT IS DESCRIBED IN THAT SECTION UNLESS OTHERWISE COVERED BY AN OPTIONAL OWENS CORNING® ENHANCED WARRANTY. WE ARE NOT RESPONSIBLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, PUNITIVE, OR OTHER DAMAGES OF ANY KIND INCLUDING DAMAGE TO YOUR STRUCTURE OR TO YOUR STRUCTURE'S CONTENTS WHETHER FOR BREACH OF THIS WARRANTY, NEGLIGENCE, STRICT LIABILITY OR OTHER CLAIMS DERIVED IN TORT OR FOR ANY OTHER CAUSE.

Some states/provinces do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state or province to province.

FOR CANADA ONLY — The terms in this warranty except to the extent lawfully permitted, do not exclude, restrict, or modify but are in addition to any provincial laws.

Type of VentSure Ventilation Product: Check appropriate box.

- ☐ VentSure® Sky Runner LTE™ Rolled Ridge Vent 20-Yr. warranty
- ☐ VentSure® RidgeCat® Rolled Ridge Vent 20-Yr. warranty
- ☐ VentSure® InFlow® 4-Foot Strip Intake Vent 20-Yr. Warranty
- ☐ VentSure® 4-Foot Strip Heat and Moisture Exhaust Vent 20-Yr. Warranty
- ☐ VentSure® Rigid Roll 50-Yr. Warranty
- ☐ VentSure® Off Ridge Exhaust Vents 1-Yr. Warranty
- ☐ VentSure® Undereave and Soffit Vents 1-Yr. Warranty

*See actual warranty for details, limitations and requirements.

Name of Contractor

Date of Installation

Address

City State ZIP

Phone Number

6. Settlement of the structure of your property or buckling or cracking of the deck over which your VentSure ventilation products are installed.

7. Leaks caused by pre-existing conditions, structural failures(s) or damaged area(s) on or near the roof which are not part of the Roofing System such as chimneys that have loose or cracked mortar, skylight seams, or soil pipe boots allowing water to enter the structure or Roofing System

8. Damage to the VentSure ventilation products caused by alterations made after completion of application, including structural changes, equipment installation, power washing, painting or the application of cleaning solutions, coatings, or other modifications.

9. Improper storage, handling or other conditions beyond our control.

10. Damages caused by or the cost to repair or replace, any non-Owens Corning® VentSure ventilation products.

11. Improperly designed or installed gutter or downspout systems.

12. Any costs that you incur which are not authorized in advance by Owens Corning.

What is Your Remedy

1. **Manufacturing Defects** — If during the warranty period there is a manufacturing defect in the product(s), we will provide you with replacement product or refund to you the original purchase price (excluding labor), as reasonably determined at Owens Corning's discretion.

2. **Proration of Your Remedy** — If your VentSure ventilation product(s) carry a warranty of more than one (1) year and have been installed longer than one (1) year, we will take into account the number of full years of use you have enjoyed through the date of your claim, and reduce the amount of our payment to you accordingly. That is, we will prorate the amount of your payment through the date of your claim for any manufacturing defects that cause leaks for the balance of the applicable warranty period. For example: If you have a 20-year warranty and you make your claim in the 5th year of the warranty, we will pay you 75% of the VentSure ventilation product(s) cost at time of purchase.

Replacement Product Variations

As a result of our ongoing efforts to improve and enhance our product line, we must reserve the right to discontinue or modify our product, including their colors. We are not liable to you if you make a warranty claim in the future and any replacement VentSure ventilation product(s) you receive vary in color either because of normal weathering or changes in our VentSure ventilation product line. You should understand that if we replace any of your VentSure ventilation product(s) under this warranty, we reserve the right to provide you with substitute VentSure ventilation product(s) that are comparable only in quality and price to your original VentSure ventilation product(s).

No Modifications to this Warranty

This warranty may not be changed or modified. No one, including any representative or employee of Owens Corning and any representative or employee of a contractor or installer has authority to assume any additional liability or responsibility for Owens Corning or in any way modify or change this warranty.

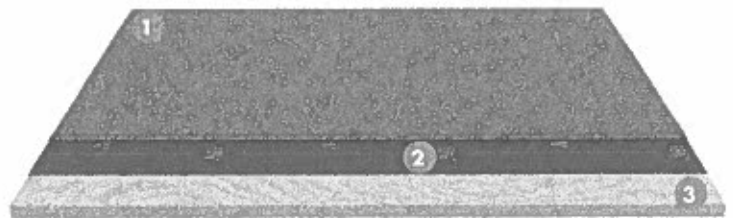
Claims Process

To make a claim under this warranty, you need to do so within thirty (30) days after you discover the problem. Just call us at 1-800-ROOFING or visit us at: <http://www.owenscorning.com/roofing>. To fully evaluate your claim, we may ask you to provide, at your expense, pictures of your VentSure ventilation product(s) samples for us to test. If you have any questions, do not hesitate to call 1-800-ROOFING or visit our Web site at www.owenscorning.com/roofing.

200 SERIES SPECIFICATIONS

APP Self-Adhered Cap Sheet Membrane + Base Sheet Membrane, Self-Adhered New or Reroofing

- ① Cap Sheet: Self-Adhered
- ② Base Sheet: Self-Adhered
- ③ Roof Deck: Approved/Accepted Substrate



PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Modified Bituminous Membrane Self-Adhered Roofing

1.2 REFERENCES

- A. ASTM D411 – Standard Specification for Asphalt Primer Used in Roofing, Dampproofing, and Waterproofing.
- B. ASTM D312 – Standard Specification for Asphalt used in Roofing.
- C. ASTM D1970 – Specification for Sheet Materials, Self-Adhering Polymer Modified Bituminous, Used as Steep Roofing Underlayment for Ice Dam Protection.
- D. ASTM D6164 – Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Polyester Reinforcements.
- E. ASTM D6222 – Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using Polyester Reinforcements.
- F. NRCA – The NRCA Roofing and Waterproofing Manual. National Roofing Contractors Association (NRCA) – Roofing and Waterproofing Manual.

1.3 CODE AND TEST REQUIREMENTS

As required by Authority having jurisdiction, Product Approvals, other Project Documents and Project Conditions.

1.4 SUBMITTALS

- 1. Submit product literature and material samples as required by Architect/Engineer of Record and other project documents.

1.5 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Manufacturer: Company specializing in manufacturing products specified in this section with minimum ten years documented experience.
- B. Installer Qualifications: Company specializing in performing Work of this section with minimum three years documented experience and approved as a Registered Applicator by the Modified Bituminous Membrane Roofing manufacturer.

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Deliver and store products in manufacturer's unopened packaging with labels intact until ready for installation.
- B. Store all roofing materials in a dry place, on pallets or raised platforms, out of direct exposure to the elements

until time of application. Store materials at least 4" above ground level and covered with "breathable" tarpaulins.

- C. Stored in accordance with the instructions of the manufacturer prior to their application or installation. Store roll goods on end on a clean flat surface. No wet or damaged materials will be used in the application.
- D. Store at room temperature wherever possible, until immediately prior to installing the roll. During winter, store materials in a heated location with a 50°F (10°C) minimum temperature, removed only as needed for immediate use. Keep materials away from open flame or welding sparks.
- E. Adhesive storage shall be between the range of above 40°F (4°C) and below 80°F (27°C). Area of storage shall be constructed for flammable storage.

1.7 COORDINATION

- A. Coordinate Work with installing associated metal flashings as work of this section proceeds.

1.8 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturer: Polyglass U.S.A., Inc.
1111 W. Newport Center Dr., Deerfield Beach, FL 33442. ASD.
Toll Free: 800-222-9782. Phone: 954-246-8643.
Web Site: www.polyglass.us
Email: technical@polyglass.com
- B. Requests for substitutions will be considered in accordance with provisions of Section 01600.

2.2 SELF-ADHERED ROOF SYSTEM

- A. Spec # 200 M I SA SA: Self-Adhered, two ply Polyglass reinforced modified bituminous roofing system for installation over insulation on a new or accepted, prepared existing roof substrate.
- 1. Cap Sheet: Polyflex SA P APP with a granule-free selvage on the top surface and a split release film on the bottom surface.



200 SERIES SPECIFICATIONS

APP Self-Adhered Cap Sheet Membrane + Base Sheet Membrane, Self-Adhered New or Reroofing

2. Base Sheet: Elastoflex SA V Plus or Elastoflex SA V, self-adhered membrane.
3. Asphalt Primer: Meeting ASTM D41
4. Flashing: Polyglass Flashing.
5. Insulation: As specified in Section 07220.
6. Cover Board (Optional): DensDeck, SecuRock or any Polyglass approved board. Boards may require primer.
- B. Spec # 200 VV SA SA: Self-Adhered, two ply Polyglass reinforced modified bituminous roofing system for installation over a new or accepted, prepared existing roof substrate.
 1. Cap Sheet: Polyflex SA P APP finished with granular surface and a split release film on the bottom surface.
 2. Base Sheet: Elastoflex SA V Plus or Elastoflex SA V, self-adhered membrane.
 3. Asphalt Primer: Meeting ASTM D41
 4. Flashing: Polyglass Flashing.
 5. Insulation: As specified in Section 07220.
 6. Cover Board (Optional): DensDeck, SecuRock or any Polyglass approved board. Boards may require primer.
- C. Spec # 200 C I SA SA: Self-Adhered, two ply Polyglass reinforced modified bituminous roofing system for installation over a new or accepted, prepared existing roof substrate.
 1. Cap Sheet: Polyflex SA P APP with a granule-free selvage on the top surface and a split release film on the bottom surface.
 2. Base Sheet: Elastoflex SA V Plus or Elastoflex SA V, self-adhered membrane.
 3. Asphalt Primer: Meeting ASTM D41.
 4. Flashing: Polyglass Flashing.
 5. Insulation: As specified in Section 07220.
 6. Cover Board (Optional): DensDeck, SecuRock or any Polyglass approved board. Boards may require primer.

2.3 MODIFIED BITUMINOUS ROOFING MEMBRANE

- A. SA Self-Adhered membranes with ADESO Technology
 1. Product Name: Polyflex SA P
 2. Product Name: Polyflex SA P FR

2.4 FLASHING MEMBRANE

- A. Metal Flashing conditions: Provide minimum 9" wide base/interply stripping sheets.
- B. Roof to Wall Flashings: Use a minimum of 1 ply of base/interply as reinforcement and cap sheet for all flashing systems.

2.5 SURFACE COATINGS

- A. Surface Coatings (Optional): Any Polyglass acrylic or silicone liquid applied solution. PG 700, PolyBrite 70, PolyBrite 90, PolyBrite 95

2.6 FASTENERS

- A. Fasteners and Plates: Provide FM Approved fasteners and plates and other devices as required to suit the system specified.

- B. Wood: Roofing nails of galvanized or stainless steel, of length to penetrate the wood by at least 3/4" (19 mm) on flashings and parapet walls.
- C. Masonry: Nail-in expansion type device with zinc body, plated steel nail, and mushroom head or approved equal and of length to embed into the masonry a minimum of 1" (25 mm).
- D. Insulation: Mechanical fasteners for securing of insulation to decking shall be approved by the insulation manufacturer for the system specified and shall be FM Approved and be in compliance with Appendix "E" of FM 4470 for corrosion resistance.

2.7 PRIMER

- A. Asphalt Primer: PG 100 Asphalt Primer or asphalt primer conforming to ASTM D41.
- B. Water-Based Primer: Polyglass WB-3000

PART 3 EXECUTION

3.1 PREPARATION

- A. General: Clean surfaces thoroughly prior to installation.
 1. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
 2. Fill substrate surface voids that are greater than 1/4" wide with an acceptable fill material
 3. Roof surface to receive roofing system shall be smooth, clean, free from loose gravel, dirt and debris, dry and structurally sound.
 4. Wherever necessary, all surfaces to receive roofing materials shall be power broomed and vacuumed to remove debris and loose matter prior to starting work.
 5. Do not apply roofing during inclement weather. Do not apply roofing membrane to damp, frozen, dirty, or dusty surfaces.
 6. Fasteners and plates for fastening components mechanically to the substrate shall provide a minimum pull-out capacity of 300 lb. per fastener. Base or ply sheets attached with cap nails require a minimum pullout capacity of 40 lb. per nail.
 7. Prime decks where required, in accordance with requirements and recommendations of the primer and deck manufacturer.
- B. Re-Roofing Applications:
 1. Remove existing roof flashings from curbs and parapet walls down to the surface of the roof. Remove existing flashings at roof drains and roof penetrations.
 2. Remove all wet, deteriorated, blistered or delaminated roofing membrane or insulation and fill in any low spots occurring as a result of removal work to create a smooth, even surface for application of new roof membranes.
 3. Install new wood nailers as necessary to accommodate insulation/recovery board or new nailing patterns.
 4. When mechanically attached, the fastening pattern for the insulation/recovery board shall be as recommended by the specific product manufacturer.
 5. Re-roofing over coal tar pitch requires a mechanically attached recovery board or insulation and a base sheet prior to the application of Polyglass roofing system.
 6. Existing roof surfaces shall be primed as necessary with asphalt primer meeting ASTM D41 and allowed to dry prior to installing the Polyglass roofing system.



200 SERIES SPECIFICATIONS

APP Self-Adhered Cap Sheet Membrane + Base Sheet Membrane, Self-Adhered New or Reroofing

3.2 INSTALLATION

- A.** Install modified bitumen membranes and flashings in accordance with manufacturer's instructions and with the recommendations provided by the National Roofing Contractors Association's Roofing & Waterproofing Manual, the Asphalt Roofing Manufacturers Association, and applicable codes.
- B.** General: Do not install modified bitumen membranes at temperatures lower than 40–45°F wherever practicable. Where work is unavoidable at such temperatures the following precautions be taken:
 - 1.** Take extra care during cold weather installation at ambient temperatures of 40–45°F or below and when ambient temperatures are affected by wind or humidity, to ensure adequate bonding is achieved between the surfaces to be joined. This applies to both material seam welds and adhesion of the applied product to the appropriately prepared substrate as the substrate can be affected by such temperature constraints as well.
 - 2.** In addition, unrolling of cold materials, under very low ambient conditions must be avoided to prevent the likelihood of unnecessary stress cracking. Rolls must be at least 40°F at the time of application. Should the membrane roll become stiff or difficult to install, it should be replaced with a new roll from the heated storage area.
- C.** Commence installation of the roofing system at the lowest point of the roof (or roof area), working up the slope toward the highest point. Lap sheets shingle fashion so as to constantly shed water.
- D.** Base and Ply Sheet Installation:
 - 1.** Install in a manner approved for the specific product, e.g. fully adhered as self-adhered or with asphalt adhesive, torch applied or mechanically attached.
 - 2.** Base or Inter-ply side laps are to be 3" minimum and usually delineated by a "lay line" for mopped, torch or mechanically attached application. End laps are typically 6" in all cases.
- E.** Self-Adhered Application: Base or ply sheet shall be installed per Polyglass specifications and installation guidelines appropriate for the specific substrate type and thickness.
- F.** Torch Application: The use of shielded "Dragon-wagons", or moveable, flame-resistant wind shields are recommended to keep all surfaces and materials at a suitably warm temperature during torch application.
- G.** Mop Application: Asphalt handling equipment should be insulated in order to minimize the drop in asphalt temperature.
 - 1.** Asphalt must be at least 400°F with a target temperature of 425°F or 20°F above the EVT (equiviscous temperature), whichever is higher, at the point of application.
 - 2.** If minimum asphalt temperature of 400°F cannot be maintained at the point of application, work should be discontinued.
 - 3.** Do not overheat asphalt to compensate for cold weather conditions.

- 4.** Mopping should not progress more than 4' in front of the roll at any time.
- H.** Wood Blocking, Nailers and Cant Strips: Provide wood blocking, nailers and cant strips as specified in Section 06114.
 - 1.** Provide nailers at all roof perimeters and penetrations for fastening membrane flashings and sheet metal components.
 - 2.** Wood nailers should match the height of any insulation, providing a smooth and even transition between flashing and insulation areas.
 - 3.** Nailer lengths should be spaced with a minimum 1/8" gap for expansion and contraction between each length or change of direction.
- 4.** Nailers and flashings should be fastened in accordance with Factory Mutual "Loss Prevention Data Sheet 1-49, Perimeter Flashing" and be designed to be capable of resisting a minimum force of 200 lbs/lineal foot in any direction.
- I.** Metal Work: Provide metal flashings, counter flashings, parapet coping caps and thru-wall flashings as specified in Section 07620 or Section 07710. Metal work be installed in accordance with the SMACNA "Architectural Sheet Metal Manual" or the NRCA Roofing Waterproofing manual.
- J.** Flashing: Install using Polyglass flashing sheets and minimum 6" wide Polyglass stripping sheets. Install stripping sheet with a minimum of 3" in both the horizontal and vertical surfaces. Install flashing sheets with a minimum of 6" on the horizontal surface and extended a minimum of 12" above the finished roof surface.
- K.** Surface Coatings: Apply roof coatings in strict conformance with the specific manufacturer's recommended procedures.

3.3 PROTECTION

- A.** Provide traffic ways, erect barriers, fences, guards, rails, enclosures, chutes and the like to protect personnel, roofs and structures, vehicles and utilities.
- B.** Protect exposed surfaces of finished walls with tarps to prevent damage.
- C.** Plywood for traffic ways required for material movement over existing roofs shall be not less than 3/8" (16 mm) thick.
- D.** In addition to the plywood listed above, an underlayment of minimum 1/2" (13 mm) recover board is required on new roofing.

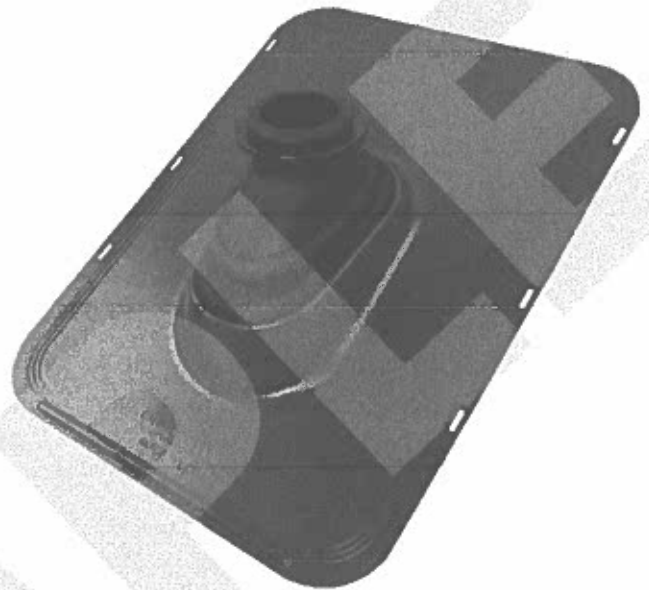
Ultimate Pipe Flashing® - For Shingle Roofs

Kynar® coated 24-gauge G-60 galvanized steel sheet

Product Description

The Ultimate Pipe Flashing® (UPF) is a high-performance flashing component engineered to sustainably seal the plumbing vent pipe penetration through a roof surface. Created as a durable assembly for steep slope roof use, the patented design incorporates an integral precision compression seal to the vent pipe, allows installation on slopes from flat to 18/12 pitch, and provides industry leading flashing margins to shingles for proper and complete rain shedding installation.

The UPF can be used with any steep slope shingle style roof covering including asphalt shingles, slate, tile, cement tile, cedar shake, and more. This Kynar® coated 24-gauge G-60 galvanized steel sheet version is exceptionally well suited for use in all but the most corrosive high chloride environments, such as coastal or beachfront buildings and is an excellent choice with all available roof covering materials like asphalt shingles, slate, tile, or cedar shakes.



Instructions & Recommendations for Use

Every UPF is packaged in a protective carton which is imprinted with bilingual instructions for proper installation of the UPF to the roof penetration. The installer must determine the vent pipe material and size. If the vent pipe material is not Sch. 40 PVC DWV pipe, such as copper or cast iron, then a Lifetime Tool® EASYSleeve® or EASYFit™ may be required for proper long-term performance.

The seal to the pipe on a UPF is a precision engineered compression seal for each pipe size encountered, available to seal Sch. 40 PVC DWV pipe in 1¼", 1½", 2", 3", and 4" sizes that are commonly found in residential and light commercial roofing markets. The installer must ensure that the correct UPF is installed for the given penetrating pipe size.

It is recommended that the UPF be delivered to the pipe penetration on the roof in the original carton. In this manner the installer can double check the size and will have the carton (with bilingual instructions) at the installation site for reference. A rigid molded PVC compression collar is supplied in each UPF carton.

This compression collar is engineered to live at the top of the flexible seal bushing between the two molded bead rings (as shown on the instructions illustrations on the

carton) and must be installed thereon before installation onto the vent pipe.

The supplied lubricant towelette must be used to wet the interior surfaces of the flexible seal bushing and the external surface of the vent pipe prior to installation. Once installed onto the vent pipe, with the compression collar on the flexible seal bushing, and with the flashing plate seated firmly on to the roof surface, the nails can be applied in the slots provided on the flashing plate of the UPF to affix the flashing to the roof.

Additional information, including instructional videos of installation techniques can be found on the Lifetime Tool® website at www.lifetimetool.com



Benefits of using the Ultimate Pipe Flashing®

The engineered flashing assembly utilizes materials known for long-term outdoor exposure, including:

- Kynar® coated 24-gauge G-60 galvanized steel sheet for the flashing plate
- High consistency molded silicone elastomer for the flexible seal bushing
- Exterior grade, UV stabilized, rigid PVC for the compression collar
- Proprietary silicone lubricant formulation for the installation towelette

The patented compression seal technique provides a precision lifelong seal to the pipe for each Sch. 40 PVC DWV vent pipe size encountered.

One size does not fit all!

The flashing plate is produced with generous side and top margins to allow substantial overlap with the shingled roof covering materials, providing an excellent rain shedding finished installation.

The flexible seal bushing has been developed to accommodate roof pitch variations from flat to a pitch of 18/12 without further modification or additional installation labor.

All components are made, assembled, and packaged in the U.S.A.

Warranted for the life of the roof covering materials that is installed with. A truly sustainable roof component built to last and perform on the roof.

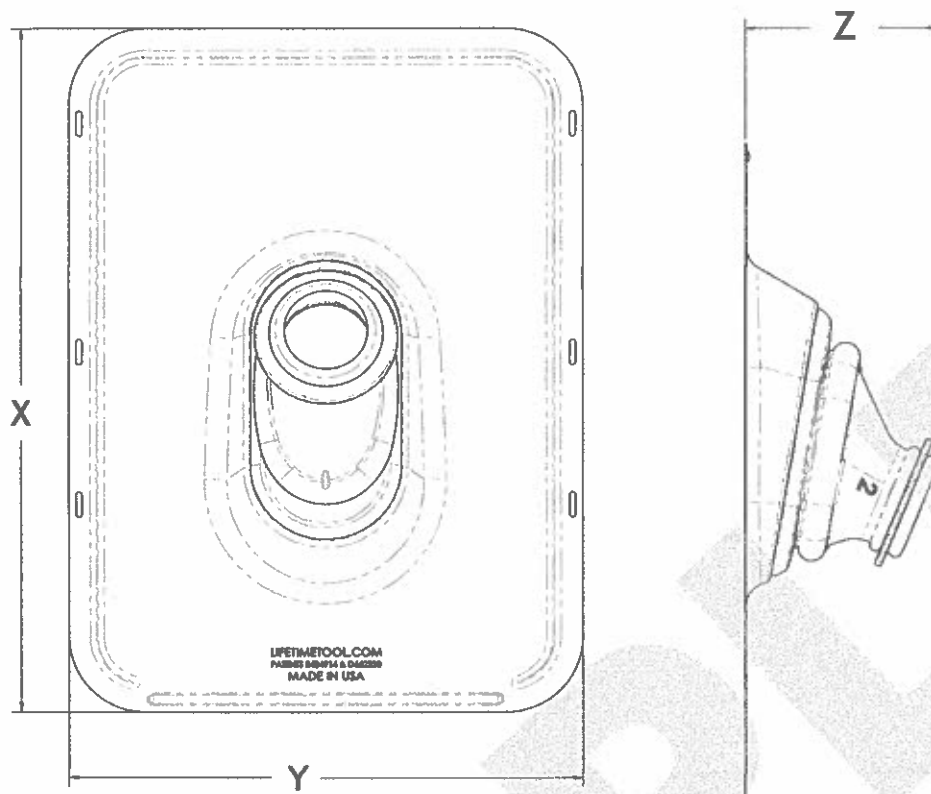
Specific Data

Materials of Construction:

- **Flashing Plate** – Deep drawn and stamped Kynar® coated 24 gauge G-60 galvanized steel sheet with a classic dark bronze finish. Meets or exceeds ASTM A635-09 standards, providing superior corrosion resistance in all outdoor environments except coastal and beach front homes and buildings.
- **Seal Bushing** – Molded from a high consistency silicone elastomer proprietary formulation specific for this application, conforming to ASTM G-154-06 for resistance to UV exposure and ASTM D-1149-99 for surface resistance to ozone. Minimum wall thickness of 3.6mm (0.144") ensures long-term fatigue resistance to daily thermal gradients.
- **Compression Collar** – Molded from a rigid PVC compound specifically compounded for long-term exterior exposure applications, including UV stabilization.

Availability:

The Kynar coated 24-gauge G-60 galvanized steel Ultimate Pipe Flashing® is available for use on Sch. 40 PVC DWV pipe ASTM D-2665 and ASTM D-1785 (pressure pipe), as shown in the dimensions and sizing table below.



Ultimate Pipe Flashing® Dimensions

Sch. 40 PVC Pipe Size	UPF Part No.	Part Dimensions (in.)			Packaging (each unit)	
		X	Y	Z		
1¼"	UPF 125	17.96"	13.46"	5.12"	19" x 15" x 4"	3 lbs.
1½"	UPF 150	17.96"	13.46"	5.12"	19" x 15" x 4"	3 lbs.
2"	UPF 200	17.96"	13.46"	5.12"	19" x 15" x 4"	3 lbs.
3"	UPF 300	19.96"	15.46"	6.06"	21" x 16" x 4"	4 lbs.
4"	UPF 400	19.96"	15.46"	6.06"	21" x 16" x 4"	4 lbs.

Applicable Testing:

ASTM E 283-04	Air leakage test
ASTM E 331-00	Water penetration test
ASTM B 117-09	Standard practice for operation salt spray (FOG) apparatus
FM 4471-95	Appendix G; Susceptibility to leakage test
ASTM E 2140-01	Standard test method for structural performance by unit for static air pressure difference
Florida TAS 100-95	Test procedure for wind and wind driven rain resistance

Notice:

All parts are manufactured and assembled in the U.S.A.

Protected by U.S. Patents 8,484,914 and D662,230

Florida Product Approval No. F16031

Lifetime Tool® and Ultimate Pipe Flashing® are registered by and the property of Lifetime Tool and Building Products, LLC no unauthorized use is permitted.

CAGE Code No. 94YWS

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SAFETY DATA SHEET

Section 1. Identification	
Product Identifier:	Exterior Fiber-Cement (Low Density) – Includes all Generation 6 HZ5 and HZ10 products with the following product names: HardieTrim® board, HardieTrim® Fascia board, HardieTrim® Crown Moulding, HardieTrim® XLD, HardieTrim® Flex board, HardieTrim® Batten, HardieTrim® BHT, HardieTrim® 5/4 board
Manufacturer Name, Address and Phone Number:	James Hardie Building Products 231 S. LaSalle Street, Suite 2000 Chicago, IL 60604 1-800-942-7343 (1-800-9HARDIE)
Emergency Phone Number:	1-800-942-7343 (1-800-9HARDIE)
Recommended Use:	Exterior Fiber-Cement (Low Density) is used as external wall cladding accessories
Restrictions on Use:	None known
Section 2. Hazards Identification	
GHS Classification:	Carcinogenity, Category 1A Target Organ Systemic Toxicity Repeated Exposure, Category 1
GHS Label Element(s): Symbol	
Signal Word	DANGER
Hazard Statement(s)	May cause cancer if dust from product is inhaled Causes damage to lungs and respiratory system through prolonged or repeated inhalation of dust from product
Precautionary Statement(s)	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust from product. Wash hands and face thoroughly after handling. Use personal protective equipment as required. If exposed or concerned: Get medical advice. If shortness of breath or other health concerns develop after exposure to dust from the product, seek medical attention. Dispose of product in accordance with local, state and national regulations. If there are no applicable regulations, dispose of in a secure landfill, or in a way that will not expose others to dust.

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Section 3. Composition / Information on Ingredients		
CAS#	Chemical Ingredient	%
14808-60-7	Crystalline Silica (Quartz)	15-30%
1333-86-4	Carbon Black	<1%
Section 4. First Aid Measures		
Inhalation	Acute effects – Dust may cause irritation of the nose, throat and airways, resulting in coughing and sneezing. Certain susceptible individuals may experience wheezing (spasms of the bronchial airways) upon inhaling dust during cutting, rebating, drilling, routing, sawing, crushing or otherwise abrading fiber cement, and when cleaning up, disposing of or moving the dust. Chronic effects – Repeated or prolonged over exposures to crystalline silica can cause silicosis (scarring of the lung) and increases the risk of bronchitis, tuberculosis, lung cancer, renal disease, and scleroderma (a disease affecting the connective tissue of the skin, joints, blood vessels, and internal organs.) Some studies suggest that cigarette smoking increases the risk of silicosis, bronchitis and lung cancer in persons also exposed to crystalline silica. Acute silicosis – A sub-chronic disease associated with acute, massive silica exposure, is a rapidly progressive, incurable lung disease that is typically fatal. Symptoms include, but are not limited to, shortness of breath, cough, fever, weight-loss and chest pain. Such exposure may cause pneumoconiosis and pulmonary fibrosis. Required treatment – If inhalation of dust occurs, remove to fresh air. If shortness of breath or wheezing develops, seek medical attention.	
Skin	Dust may cause irritation of the skin from friction but cannot be absorbed through intact skin. If skin contact occurs, wash with mild soap and water. Contact physician if irritation persists or later develops.	
Eyes	Dust may irritate the eyes from mechanical abrasion causing watering or redness. If eye contact occurs, remove contact lenses (if applicable). Flush with running water or saline for at least 15 minutes. Seek medical attention if redness persists or if visual changes occur.	
Ingestion	Ingestion is unlikely under normal conditions of use, but swallowing the dust from the product may result in irritation or	

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	damage to the mouth and gastrointestinal tract due to alkalinity of dust. If ingestion occurs, dilute by drinking large amounts of water. Do not induce vomiting. Seek medical attention. If unconscious, loosen tight clothing and lay the person on his/her left side. Give nothing by mouth to an individual who is not alert and conscious.
Section 5. Fire-Fighting Measures	
James Hardie® fiber-cement products are neither flammable nor explosive	
Suitable extinguishing techniques:	Appropriate extinguishing techniques for surrounding fire should be used.
Fire-fighting equipment:	Fire fighting personnel should wear normal protective equipment and positive self-contained breathing apparatus.
Special hazards arising from the substance or mixture:	James Hardie® fiber-cement products are neither flammable nor explosive. Hazardous reactions will not occur under normal conditions. Fight fire with normal precautions from a reasonable distance.
Section 6. Accidental Release Measures	
Emergency procedures:	No special precautions are necessary in the event of an accidental release. The following precautions apply to spills or releases of dust generated during cutting, rebating, drilling, routing, sawing, crushing or otherwise abrading fiber cement.
Protective equipment:	Good housekeeping practices are necessary for cleaning up areas where spills or leaks have occurred. Take measures to either eliminate or minimize the creation of dust. Respirable dust and silica levels should be monitored regularly. Wherever possible, practices likely to generate dust should be controlled with engineering such as local exhaust ventilation, dust suppression through containment (e.g. wetting loose dust), enclosure, or covers. Use respiratory protection as described in Section 8.
Proper methods of containment and clean-up:	NEVER dry sweep as it may generate airborne respirable silica. Instead, wet debris down with a fine mist or sweeping compound to suppress dust during sweeping, or use a vacuum to collect particles. Dispose of product in accordance with local, state and national regulations. If there are no applicable regulations, dispose of in a secure landfill, or in a way that will not expose others to dust.
Section 7. Handling and Storage	

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Precautions of safe handling and storage:	Fiber-cement boards in their intact state do not present a health hazard. The controls below apply to dust generated from the boards by cutting, drilling, routing, sawing, crushing or otherwise abrading fiber cement, and when cleaning up, disposing of or moving the dust. James Hardie® recommended best practices for handling fiber-cement: Keep exposure to dust as low as reasonably possible. Respirable crystalline silica limits are specified by OSHA and MSHA and identified in Section 8 of this SDS. Exposure to respirable (fine) silica dust depends on a variety of factors, including activity rate (e.g. cutting rate), method of handling (e.g. electric shears), environmental conditions (e.g. weather conditions, workstation orientation) and control measures used. Practices likely to generate dust should be performed outside if possible, or in a well ventilated area. The work practices and engineering controls set out in Section 8 should be followed to reduce silica exposures. Keep away from reactive products. Do not store near food, beverages or smoking materials. Avoid spilling and creating dust. Maintain appropriate dust controls during handling. Use appropriate respiratory protection during handling as described in Section 8.
Incompatibilities:	Hydrofluoric acid will dissolve silica and can generate silicon tetrafluoride, a corrosive gas. Contact with strong oxidizing agents such as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride or oxygen difluoride may cause fires and /or explosions. Furthermore, limestone is incompatible with acids and ammonium salts.

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Section 8. Exposure Controls / Personal Protection		
OSHA Permissible Exposure Limits (PEL): Exposures shall not exceed an 8-hour time weighted average (TWA) concentration limit as provided in 29 CFR 1910.1000 Table Z-1. The American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values (TLV) are non-regulatory recommended occupational exposure limits based on an 8-hour TWA exposures.		
	ACGIH TLV	OSHA PEL
Crystalline Silica (Respirable Quartz)	0.025 mg/m ³	0.05 mg/m ³
Nuisance Dust (Not Otherwise Specified)	(Total Dust)	15 mg/m ³
	(Respirable)	5 mg/m ³
Carbon Black	3.5 mg/m ³	3.5 mg/m ³
Other limits recommended: The National Institute for Occupational Safety and Health (NIOSH) also has a Recommended Exposure Limit (REL) of 0.05 mg/m³ for respirable crystalline silica, based on a 10-hour time-weighted average.		
Engineering Controls		
The hazard associated with fiber cement arises from crystalline silica present in the dust generated by activities such as cutting, machining, drilling, routing, sawing, crushing, or otherwise abrading fiber cement, and when cleaning up, disposing of or moving the dust. When doing any of these activities in a manner that generates dust you must (1) comply with the OSHA standard for silica dust and/or other applicable law, (2) follow James Hardie cutting instructions to reduce or limit the release of dust; (3) warn others in the immediate work area to avoid breathing the dust; (4) when using mechanical saw or high speed cutting tools, work outdoors and use dust collection equipment; and (5) if no other dust controls are available, wear a dust mask or respirator that meets NIOSH requirements (e.g. N-95 dust mask). During clean-up, use a well maintained vacuum and filter appropriate for capturing fine (respirable) dust or use wet clean-up methods - never dry sweep		
Cutting Outdoors	1. Position cutting station so that wind will blow dust away from user or others in working area and allow for ample dust dissipation 2. Use one of the following methods based on job site conditions and local regulation: BEST • Score and snap using carbide-tipped scoring knife or utility knife • Fiber-cement shears (electric or pneumatic) BETTER • Circular saw equipped with Hardieblade® saw blade and dust collection system GOOD • Circular saw with Hardieblade® saw blade and supplemental ventilation	

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Cutting Indoors	• Cut only using score and snap method or with fiber-cement shears (manual, electric or pneumatic) • Position cutting station in well-ventilated area to allow for dust dissipation
Sanding / Grinding / Drilling / Other Machining	If sanding, grinding, drilling or other machining is necessary, you should always wear a NIOSH-approved dust mask or respirator (e.g. N-95) and warn others in the immediate area.
Clean-Up	During clean-up of dust and debris, wet debris down with a fine water mist, apply a dust reducing sweeping compound in sufficient quantities, or use a vacuum to collect dust and debris. NEVER used compressed air or dry sweep without first applying a dust reducing control measure.
Personal Protective Equipment	
• Respiratory – If respirators are selected, use and maintain in accordance with ANSI Standard (Z88.2) for particulate respirators. Select respirators based on the level of exposure to crystalline silica as measured through exposure monitoring. Use respirators that offer protection to the highest concentrations of crystalline silica if the actual concentrations are unknown. Put in place a respiratory protection and monitoring program that complies with MSHA or OSHA (e.g. 29CFR1910.134) standards, which include provisions for a user training program, respirator repair and cleaning, respirator fit-testing and other requirements. Comply with all other applicable federal and state laws. • Eye – When cutting material, dust resistant safety goggles / glasses should be worn and used in compliance with ANSI Standard Z87.1 and applicable OSHA (e.g. 29CFR1910.133) standards. • Skin – Loose comfortable clothing should be worn. Direct skin contact with dust and debris should be avoided by wearing long sleeved shirts and long trousers, a cap or hat, and gloves. Work clothes should be washed regularly.	
Section 9. Physical and Chemical Properties	
Appearance and odor: Solid gray boards with varying dimensions according to product. Some product may have a surface coat of water-based acrylic paint or acrylic sealer	
Vapor Pressure: Not relevant	Flash Point: Not relevant
Specific Gravity: Not relevant	Autoignition Temperature: Not relevant
Flammability Limits: Not relevant	Volatility: Not relevant
Boiling Point: Not relevant	Solubility in water: Not relevant
Melting Point: Not relevant	Evaporation rate: Not applicable
Section 10. Stability and Reactivity	
Stability:	Crystalline silica and fiber cement are stable under ordinary conditions
Conditions to Avoid:	Excessive dust generation when cutting
Materials to Avoid:	Hydrofluoric acid will dissolve silica and can generate silicon tetrafluoride, a corrosive gas. Contact with strong oxidizing agents such

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	as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride or oxygen difluoride may cause fires and /or explosions. Furthermore, limestone is incompatible with acids and ammonium salts.
Section 11. Toxicological Information	
Routes of exposure:	Fiber-cement is not toxic in its intact form. The following applies to dust that may be generated during cutting, grinding , drilling, routing, sawing, crushing or otherwise abrading fiber cement.
Related symptoms:	Repeated and prolonged overexposures to dust containing crystalline silica can cause silicosis (scarring of the lung) and increases the risk of bronchitis, tuberculosis, lung cancer, renal disease and scleroderma (a disease affecting the connective tissue of the skin, joints, blood vessels and internal organs). Some studies suggest that cigarette smoking increases the risk of silicosis, bronchitis, and lung cancer in persons also exposed to crystalline silica. Acute silicosis is a rapidly progressive, incurable lung disease that is typically fatal. Symptoms include, but are not limited to: shortness of breath, cough, fever, weight-loss and chest pain. Such exposure may cause pneumoconiosis and pulmonary fibrosis. The following relates to health effects of cellulose: Based on limited animal research, it is possible that repeated chronic inhalation exposure to cellulose fiber dust over time may lead to inflammation and scarring of the lung in humans. Precautions taken for crystalline silica dust will protect against cellulose. Medical conditions generally aggravated by exposure – Pulmonary function may be reduced by inhalation of respirable crystalline silica and/or cellulose. If lung scarring occurs, such scarring could aggravate other lung conditions such as asthma, emphysema, pneumonia or restrictive lung diseases. Lung scarring from crystalline silica may also increase risks to pulmonary tuberculosis. Smoking – some studies suggest that cigarette smoking increases the risk of occupational respiratory diseases, including silica-related respiratory diseases.
Acute and chronic effects:	• Acute toxicity – not classified • Skin corrosion / irritation – not classified • Serious eye damage / irritation – not classified • Respiratory or skin sensitization – not classified • Germ cell mutagenicity – not classified • Carcinogenicity – may cause cancer if dust from product is inhaled

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	Specific target organ toxicity (repeated exposure) – causes damage to lungs and respiratory system through prolonged or repeated inhalation of dust from product
Carcinogenicity:	California Proposition 65 Warning: WARNING: This product can expose you to chemicals including respirable crystalline silica, which is known to the State of California to cause cancer. International Agency for Research on Cancer (IARC): Crystalline silica inhaled in the forms of quartz or cristobalite from occupational sources is carcinogenic to humans Carbon black is possibly carcinogenic to humans The National Toxicology Program (NTP): NTP has concluded that respirable crystalline silica is a known human carcinogen LD50 (Silicon dioxide): Rat oral >22,500 mg / kg Mouse oral > 10,500 mg/kg
Section 12. Ecological Information	
There is a very limited amount of ecological data available on the effects of releases that may occur from this product being released into the environment. Clean up of the spilled product would not be expected to leave any hazardous material that could cause a significant adverse impact. There is a limited amount of ecological data available on crystalline silica, primarily because it is a naturally occurring mineral. An adequate representation of these data is beyond the scope of this document.	
Section 13. Disposal Considerations	
Dispose of material as inert, non-metallic mineral in conformance with local, state and federal regulations.	
Fiber cement and crystalline silica are not RCRA hazardous wastes.	
Section 14. Transport Information	
There are no special requirements for storage and transport	
UN No:	None allocated
Dangerous goods class:	None allocated
Hazchem code:	None allocated
Poisons schedule:	None allocated
Packing group:	Not applicable
Label:	Not a DOT hazardous material. Local regulations may apply
Section 15. Regulatory Information	
DOT hazard classification:	None

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Placard requirement:	Not a DOT hazardous material. Local placarding regulations may apply
California Proposition 65:	WARNING: This product can expose you to chemicals including respirable crystalline silica, which is known to the State of California to cause cancer. For more information
CERCLA hazardous substance (40CFR Part 302):	Listed substance: No Unlisted substance: No Reportable quantity (RQ): None Characteristic(s): Not applicable RCRA waste number: Not applicable
SARA. Title III. Sections 302 / 303 (40CFR part 355 – Emergency Planning and Notification):	Extremely hazardous substance: No
SARA. Title III. Section 311 / 312 (40CFR part 370 – Hazardous Chemical Reporting: Community Right-To-Know):	Acute: Yes Chronic: Yes Fire: No Pressure: No Reactivity: No
SARA. Title III. Section 313 (40CFR part 372 – Toxic Chemical Release Reporting: Community Right-To-Know)	Not a RCRA hazardous waste
TSCA Inventory List:	Yes
TSCA 8(d):	No
Section 16. Other Information	
Prepared by Lou Hoffman	Issue Date: 08/12/2020

This form has been prepared to meet the current Federal OSHA Hazard Communication Standard and is offered without any warranty or guarantee of any type. James Hardie Building Products cannot control the use of its products, and therefore specifically disclaims liability and responsibility arising from the use, misuse and alteration of its products.

The information contained within this SDS was produced without independent scientific or medical studies analyzing the effects of silica upon human health. The information contained herein is based upon scientific and other data James Hardie Building Products believes is valid and reliable and provides the basis for this SDS. The information contained herein relates only to specific materials listed in the document. It does not address the effects of silica when used in combination with other materials or substances, or when used in other processes. Because conditions of use are beyond James Hardie Building Products control, the company makes no representation, guarantee or warranty of any kind in this SDS, either express or implied, including the implied warranties of merchantability or fitness of the



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product for use for a particular purpose, and assumes no liability related to the information contained above.

James Hardie Building Products requires, as a condition of use of its products, that purchasers comply with all applicable federal, state, and local health and safety laws, regulations, orders, requirements, and strictly adhere to all instructions and warnings which accompany the product.

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SAFETY DATA SHEET

Section 1. Identification	
Product Identifier:	Exterior Fiber-Cement (Medium Density) – Includes all HZ5 and HZ10 products with the following product names: HardiePlank® lap siding, HardiePanel® vertical siding, HardieSoffit® panel, HardieSoffit®, Beaded Porch Panel, HardieShingle® siding, HardieShingle® notched panels, HardieShingle® individual shingles, Hardie® Reveal™ Panel, 7/16" HardieTrim® boards, Prevail® lap siding, Prevail® panel, Cemplank lap siding, Hardie® Architectural Panel
Manufacturer Name, Address and Phone Number:	James Hardie Building Products 231 S. LaSalle Street, Suite 2000 Chicago, IL 60604 1-800-942-7343 (1-800-9HARDIE)
Emergency Phone Number:	1-800-942-7343 (1-800-9HARDIE)
Recommended Use:	Exterior Fiber-Cement (Medium Density) is used as an external wall cladding
Restrictions on Use:	None known
Section 2. Hazards Identification	
GHS Classification:	Carcinogenity, Category 1A Target Organ Systemic Toxicity Repeated Exposure, Category 1
GHS Label Element(s): Symbol	
Signal Word	DANGER
Hazard Statement(s)	May cause cancer if dust from product is inhaled Causes damage to lungs and respiratory system through prolonged or repeated inhalation of dust from product
Precautionary Statement(s)	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust from product. Wash hands and face thoroughly after handling. Use personal protective equipment as required. If exposed or concerned: Get medical advice. If shortness of breath or other health concerns develop after exposure to dust from the product, seek medical attention. Dispose of product in accordance with local, state and national regulations. If there are no applicable regulations, dispose of in a secure landfill, or in a way that will not expose others to dust.

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Section 3. Composition / Information on Ingredients		
CAS#	Chemical Ingredient	%
14808-60-7	Crystalline Silica (Quartz)	15-45%
1333-86-4	Carbon Black	<1%
Section 4. First Aid Measures		
Inhalation	Acute effects – Dust may cause irritation of the nose, throat and airways, resulting in coughing and sneezing. Certain susceptible individuals may experience wheezing (spasms of the bronchial airways) upon inhaling dust during cutting, rebating, drilling, routing, sawing, crushing or otherwise abrading fiber cement, and when cleaning up, disposing of or moving the dust. Chronic effects – Repeated or prolonged over exposures to crystalline silica can cause silicosis (scarring of the lung) and increases the risk of bronchitis, tuberculosis, lung cancer, renal disease, and scleroderma (a disease affecting the connective tissue of the skin, joints, blood vessels, and internal organs.) Some studies suggest that cigarette smoking increases the risk of silicosis, bronchitis and lung cancer in persons also exposed to crystalline silica. Acute silicosis – A sub-chronic disease associated with acute, massive silica exposure, is a rapidly progressive, incurable lung disease that is typically fatal. Symptoms include, but are not limited to, shortness of breath, cough, fever, weight loss and chest pain. Such exposure may cause pneumoconiosis and pulmonary fibrosis. Required treatment – If inhalation of dust occurs, remove to fresh air. If shortness of breath or wheezing develops, seek medical attention.	
Skin	Dust may cause irritation of the skin from friction but cannot be absorbed through intact skin. If skin contact occurs, wash with mild soap and water. Contact physician if irritation persists or later develops.	
Eyes	Dust may irritate the eyes from mechanical abrasion causing watering or redness. If eye contact occurs, remove contact lenses (if applicable). Flush with running water or saline for at least 15 minutes. Seek medical attention if redness persists or if visual changes occur.	
Ingestion	Ingestion is unlikely under normal conditions of use, but swallowing the dust from the product may result in irritation or	

	damage to the mouth and gastrointestinal tract due to alkalinity of dust. If ingestion occurs, dilute by drinking large amounts of water. Do not induce vomiting. Seek medical attention. If unconscious, loosen tight clothing and lay the person on his/her left side. Give nothing by mouth to an individual who is not alert and conscious.
Section 5. Fire-Fighting Measures	
Hardie® fiber-cement products are neither flammable nor explosive	
Suitable extinguishing techniques:	Appropriate extinguishing techniques for surrounding fire should be used.
Fire-fighting equipment:	Fire fighting personnel should wear normal protective equipment and positive self-contained breathing apparatus.
Special hazards arising from the substance or mixture:	Hardie® fiber-cement products are neither flammable nor explosive. Hazardous reactions will not occur under normal conditions. Fight fire with normal precautions from a reasonable distance.
Section 6. Accidental Release Measures	
Emergency procedures:	No special precautions are necessary in the event of an accidental release. The following precautions apply to spills or releases of dust generated during cutting, rebating, drilling, routing, sawing, crushing or otherwise abrading fiber cement.
Protective equipment:	Good housekeeping practices are necessary for cleaning up areas where spills or leaks have occurred. Take measures to either eliminate or minimize the creation of dust. Respirable dust and silica levels should be monitored regularly. Wherever possible, practices likely to generate dust should be controlled with engineering such as local exhaust ventilation, dust suppression through containment (e.g. wetting loose dust), enclosure, or covers. Use respiratory protection as described in Section 8.
Proper methods of containment and clean-up:	NEVER dry sweep as it may generate airborne respirable silica. Instead, wet debris down with a fine mist or sweeping compound to suppress dust during sweeping, or use a vacuum to collect particles. Dispose of product in accordance with local, state and national regulations. If there are no applicable regulations, dispose of in a secure landfill, or in a way that will not expose others to dust.
Section 7. Handling and Storage	

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Precautions of safe handling and storage:	Fiber-cement boards in their intact state do not present a health hazard. The controls below apply to dust generated from the boards by cutting, drilling, routing, sawing, crushing or otherwise abrading fiber cement, and when cleaning up, disposing of or moving the dust. James Hardie® recommended best practices for handling fiber-cement: Keep exposure to dust as low as reasonably possible. Respirable crystalline silica limits are specified by OSHA and MSHA and identified in Section 8 of this SDS. Exposure to respirable (fine) silica dust depends on a variety of factors, including activity rate (e.g. cutting rate), method of handling (e.g. electric shears), environmental conditions (e.g. weather conditions, workstation orientation) and control measures used. Practices likely to generate dust should be performed outside if possible, or in a well ventilated area. The work practices and engineering controls set out in Section 8 should be followed to reduce silica exposures. Keep away from reactive products. Do not store near food, beverages or smoking materials. Avoid spilling and creating dust. Maintain appropriate dust controls during handling. Use appropriate respiratory protection during handling as described in Section 8.
Incompatibilities:	Hydrofluoric acid will dissolve silica and can generate silicon tetrafluoride, a corrosive gas. Contact with strong oxidizing agents such as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride or oxygen difluoride may cause fires and /or explosions. Furthermore, limestone is incompatible with acids and ammonium salts.

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Section 8. Exposure Controls / Personal Protection

OSHA Permissible Exposure Limits (PEL): Exposures shall not exceed an 8-hour time weighted average (TWA) concentration limit as provided in 29 CFR 1910.1000 Table Z-1. The American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values (TLV) are non-regulatory recommended occupational exposure limits based on an 8-hour TWA exposures.

	ACGIH TLV	OSHA PEL
Crystalline Silica (Respirable Quartz)	0.025 mg/m ³	0.05 mg/m ³
Nuisance Dust (Not Otherwise Specified) (Total Dust) (Respirable)	10 mg/m ³ (inhalable) 3 mg/m ³	15 mg/m ³ 5 mg/m ³
Carbon Black	3.5 mg/m ³	3.5 mg/m ³

Other limits recommended: The National Institute for Occupational Safety and Health (NIOSH) also has a Recommended Exposure Limit (REL) of 0.05 mg/m³ for respirable crystalline silica, based on a 10-hour time-weighted average.

Engineering Controls

The hazard associated with fiber cement arises from crystalline silica present in the dust generated by activities such as cutting, machining, drilling, routing, sawing, crushing, or otherwise abrading fiber cement, and when cleaning up, disposing of or moving the dust. When doing any of these activities in a manner that generates dust you must (1) comply with the OSHA standard for silica dust and/or other applicable law, (2) follow James Hardie cutting instructions to reduce or limit the release of dust; (3) warn others in the immediate work area to avoid breathing the dust; (4) when using mechanical saw or high speed cutting tools, work outdoors and use dust collection equipment; and (5) if no other dust controls are available, wear a dust mask or respirator that meets NIOSH requirements (e.g. N-95 dust mask). During clean-up, use a well maintained vacuum and filter appropriate for capturing fine (respirable) dust or use wet clean-up methods - never dry sweep

Cutting Outdoors

1. Position cutting station so that wind will blow dust away from user or others in working area and allow for ample dust dissipation
2. Use one of the following methods based on job site conditions and local regulation:
 - BEST**
 - Score and snap using carbide-tipped scoring knife or utility knife
 - Fiber-cement shears (electric or pneumatic)
 - BETTER**
 - Circular saw equipped with Hardieblade® saw blade and dust collection system
 - GOOD**
 - Circular saw with Hardieblade® saw blade and supplemental ventilation

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Cutting Indoors	• Cut only using score and snap method or with fiber-cement shears (manual, electric or pneumatic) • Position cutting station in well-ventilated area to allow for dust dissipation
Sanding / Grinding / Drilling / Other Machining	If sanding, grinding, drilling or other machining is necessary, you should always wear a NIOSH-approved dust mask or respirator (e.g. N-95) and warn others in the immediate area.
Clean-Up	During clean-up of dust and debris, wet debris down with a fine water mist, apply a dust reducing sweeping compound in sufficient quantities, or use a vacuum to collect dust and debris. NEVER used compressed air or dry sweep without first applying a dust reducing control measure.
Personal Protective Equipment	
• Respiratory – If respirators are selected, use and maintain in accordance with ANSI Standard (Z88.2) for particulate respirators. Select respirators based on the level of exposure to crystalline silica as measured through exposure monitoring. Use respirators that offer protection to the highest concentrations of crystalline silica if the actual concentrations are unknown. Put in place a respiratory protection and monitoring program that complies with MSHA or OSHA (e.g. 29CFR1910.134) standards, which include provisions for a user training program, respirator repair and cleaning, respirator fit-testing and other requirements. Comply with all other applicable federal and state laws. • Eye – When cutting material, dust resistant safety goggles / glasses should be worn and used in compliance with ANSI Standard Z87.1 and applicable OSHA (e.g. 29CFR1910.133) standards. • Skin – Loose comfortable clothing should be worn. Direct skin contact with dust and debris should be avoided by wearing long sleeved shirts and long trousers, a cap or hat, and gloves. Work clothes should be washed regularly.	
Section 9. Physical and Chemical Properties	
Appearance and odor: Solid gray boards with varying dimensions according to product. Some product may have a surface coat of water-based acrylic paint or acrylic sealer	
Vapor Pressure: Not relevant	Flash Point: Not relevant
Specific Gravity: Not relevant	Autoignition Temperature: Not relevant
Flammability Limits: Not relevant	Volatility: Not relevant
Boiling Point: Not relevant	Solubility in water: Not relevant
Melting Point: Not relevant	Evaporation rate: Not applicable
Section 10. Stability and Reactivity	
Stability:	Crystalline silica and fiber cement are stable under ordinary conditions
Conditions to Avoid:	Excessive dust generation when cutting
Materials to Avoid:	Hydrofluoric acid will dissolve silica and can generate silicon tetrafluoride, a corrosive gas. Contact with strong oxidizing agents such

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	as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride or oxygen difluoride may cause fires and /or explosions. Furthermore, limestone is incompatible with acids and ammonium salts.
Section 11. Toxicological Information	
Routes of exposure:	Fiber-cement is not toxic in its intact form. The following applies to dust that may be generated during cutting, grinding , drilling, routing, sawing, crushing or otherwise abrading fiber cement.
Related symptoms:	Repeated and prolonged overexposures to dust containing crystalline silica can cause silicosis (scarring of the lung) and increases the risk of bronchitis, tuberculosis, lung cancer, renal disease and scleroderma (a disease affecting the connective tissue of the skin, joints, blood vessels and internal organs). Some studies suggest that cigarette smoking increases the risk of silicosis, bronchitis, and lung cancer in persons also exposed to crystalline silica. Acute silicosis is a rapidly progressive, incurable lung disease that is typically fatal. Symptoms include, but are not limited to: shortness of breath, cough, fever, weight-loss and chest pain. Such exposure may cause pneumoconiosis and pulmonary fibrosis. The following relates to health effects of cellulose: Based on limited animal research, it is possible that repeated chronic inhalation exposure to cellulose fiber dust over time may lead to inflammation and scarring of the lung in humans. Precautions taken for crystalline silica dust will protect against cellulose. Medical conditions generally aggravated by exposure – Pulmonary function may be reduced by inhalation of respirable crystalline silica and/or cellulose. If lung scarring occurs, such scarring could aggravate other lung conditions such as asthma, emphysema, pneumonia or restrictive lung diseases. Lung scarring from crystalline silica may also increase risks to pulmonary tuberculosis. Smoking – some studies suggest that cigarette smoking increases the risk of occupational respiratory diseases, including silica-related respiratory diseases.
Acute and chronic effects:	• Acute toxicity – not classified • Skin corrosion / irritation – not classified • Serious eye damage / irritation – not classified • Respiratory or skin sensitization – not classified • Germ cell mutagenicity – not classified • Carcinogenicity – may cause cancer if dust from product is inhaled

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	Specific target organ toxicity (repeated exposure) – causes damage to lungs and respiratory system through prolonged or repeated inhalation of dust from product
Carcinogenicity:	California Proposition 65 Warning: WARNING: This product can expose you to chemicals including respirable crystalline silica, which is known to the State of California to cause cancer. International Agency for Research on Cancer (IARC): Crystalline silica inhaled in the forms of quartz or cristobalite from occupational sources is carcinogenic to humans Carbon black is possibly carcinogenic to humans The National Toxicology Program (NTP): NTP has concluded that respirable crystalline silica is a known human carcinogen LD50 (Silicon dioxide): Rat oral >22,500 mg / kg Mouse oral > 10,500 mg/kg
Section 12. Ecological Information	
There is a very limited amount of ecological data available on the effects of releases that may occur from this product being released into the environment. Clean up of the spilled product would not be expected to leave any hazardous material that could cause a significant adverse impact. There is a limited amount of ecological data available on crystalline silica, primarily because it is a naturally occurring mineral. An adequate representation of these data is beyond the scope of this document.	
Section 13. Disposal Considerations	
Dispose of material as inert, non-metallic mineral in conformance with local, state and federal regulations.	
Fiber cement and crystalline silica are not RCRA hazardous wastes.	
Section 14. Transport Information	
There are no special requirements for storage and transport	
UN No:	None allocated
Dangerous goods class:	None allocated
Hazchem code:	None allocated
Poisons schedule:	None allocated
Packing group:	Not applicable
Label:	Not a DOT hazardous material. Local regulations may apply
Section 15. Regulatory Information	
DOT hazard classification:	None

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Placard requirement:	Not a DOT hazardous material. Local placarding regulations may apply
California Proposition 65:	WARNING: This product can expose you to chemicals including respirable crystalline silica, which is known to the State of California to cause cancer. For more information
CERCLA hazardous substance (40CFR Part 302):	Listed substance: No Unlisted substance: No Reportable quantity (RQ): None Characteristic(s): Not applicable RCRA waste number: Not applicable
SARA. Title III. Sections 302 / 303 (40CFR part 355 – Emergency Planning and Notification):	Extremely hazardous substance: No
SARA. Title III. Section 311 / 312 (40CFR part 370 – Hazardous Chemical Reporting: Community Right-To-Know):	Acute: Yes Chronic: Yes Fire: No Pressure: No Reactivity: No
SARA. Title III. Section 313 (40CFR part 372 – Toxic Chemical Release Reporting: Community Right-To-Know)	Not a RCRA hazardous waste
TSCA Inventory List:	Yes
TSCA 8(d):	No
Section 16. Other Information	
Prepared by Lou Hoffman	Issue Date: 03/01/21 Updated: 04/11/22

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Metal Sales Manufacturing Corporation

This specification data sheet is provided by Metal Sales Manufacturing Corporation as a technical support tool incident to the sale of its Image II, 1" Mini-Batten, 1.5" Mini-Batten, Curved 1" Mini-Batten, and Stile products. Contact Metal Sales for more information on these and other products.

Telephone: 800.406.7387

www.metalsales.us.com

Section 07 41 13 - METAL ROOF PANELS

1. PRODUCT NAMES

Image II, 1" Mini-Batten, 1.5" Mini-Batten, Curved 1" Mini-Batten, and Stile architectural metal roof panels.

2. MANUFACTURER

Metal Sales Manufacturing Corporation
 545 South 3rd Street, Suite 200
 Louisville, KY 40202
 Toll Free: 800.406.7387
 Phone: 502.855.4300
 Fax: 502.855.4200
 Web: www.metalsales.us.com
 E-Mail: info@metalsales.us.com

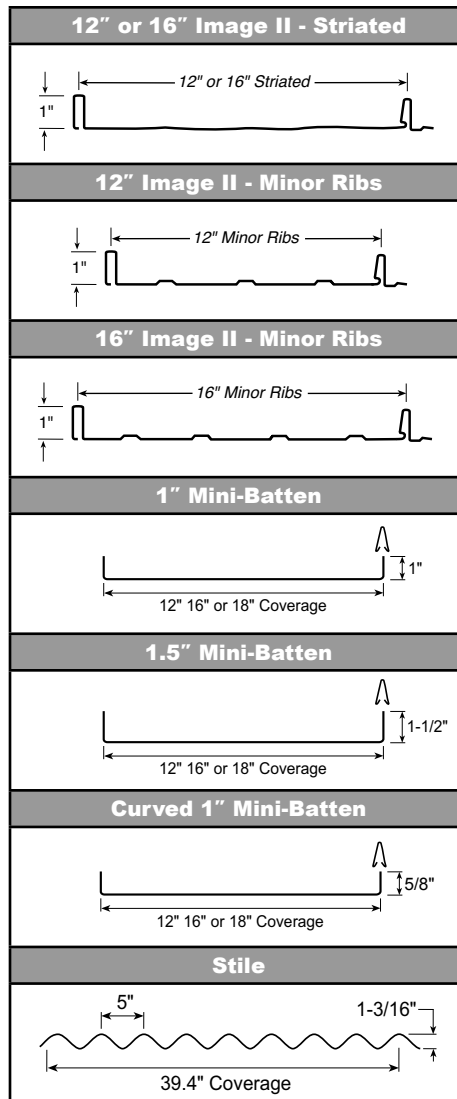
3. PRODUCT DESCRIPTION

Basic Use

For more than 50 years, Metal Sales has earned a reputation as the premier provider of metal building components and accessories. Metal Sales maintains the industry's largest professional sales and service team, supported by 21 branches located throughout the United States, and offers a full line of high quality metal roof and wall panels for agricultural, commercial, architectural, industrial, and residential projects of every shape and size for both new construction and retrofit applications. Metal Sales is dedicated to leading the metal building component industry, by setting new standards for operating efficiency, product design, active service management and lasting value.

Manufacturer Memberships and Affiliations

CRRC - Cool Roof Rating Council
 MCA - Metal Construction Association
 CSI - Construction Specifications Institute
 MRA - Metal Roofing Alliance
 NRCA - National Roofing Contractors Association
 USGBC - United States Green Building Council
 ENERGY STAR® Partner



4. TECHNICAL DATA

Applicable Standards

ASTM International (ASTM):

- ASTM A 653 - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.
- ASTM A 792 - Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process.
- ASTM A 1011 - Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength.
- ASTM B 209 - Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate.



Denzinger Dentist Office, New Albany, IN

- ASTM D 2244 - Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates.
 - ASTM D 4214 - Standard Test Methods for Evaluating the Degree of Chalking of Exterior Paint Films.
 - ASTM E 119 - Standard Test Methods for Fire Tests of Building Construction and Materials.
 - ASTM E 1514 - Standard Specification for Structural Standing Seam Steel Roof Panel Systems.
 - ASTM E 1592 - Standard Test Method for Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference.
 - ASTM E 1637 - Standard Specification for Structural Standing Seam Aluminum Roof Panel Systems.
 - ASTM E 1646 - Standard Test Method for Water Penetration of Exterior Metal Roof Panel Systems by Uniform Static Air Pressure Difference.
 - ASTM E 1680 - Standard Test Method for Rate of Air Leakage through Exterior Metal Roof Panel Systems
 - ASTM E 2140 - Standard Test Method for Water Penetration of Metal Roof Panel Systems by Static Water Pressure Head.
- Underwriters Laboratories (UL):
- UL 263 - Fire Tests of Building Construction and Materials.
 - UL 580 - Tests For Uplift Resistance of Roof Assemblies.

●UL 790 - Standard Test Methods for Fire Tests of Roof Coverings.

●UL 2218 - Impact Resistance of Prepared Roof Covering Materials.

Approvals

Miami-Dade County: Code Approvals, Notice of Acceptance (NOA).

State of Florida: Florida Building Code 2010 Test Protocols for High-Velocity Hurricane Zones

Texas Windstorm Evaluation.

Physical Properties:

Test reports are available to design professionals upon request.

Note: Industry designation for material thickness is moving away from "gauge" to decimal thickness in inches. Metal Sales Manufacturing Corporation recommends use of a minimum thickness requirement of 0.018-inch (0.46-mm) instead of 26 gauge, 0.0236-inch (0.60-mm) instead of 24 gauge, and 0.0296-inch (0.75-mm) instead of 22 gauge.

Technical Properties for Image II Products:

► Panel Coverage: 12 inches (304.8 mm) or 16 inches (406.4 mm).

► Rib Height: 1 inch (25.4 mm).

► Material: Aluminum-zinc alloy-coated steel sheet, ASTM A 792, Class AZ50 or AZ55 coating designation, structural quality, Grade 50, 0.0236-inch (0.60-mm) minimum thickness. Select AZ50 for painted material or AZ55 for unpainted material.

► Material: Aluminum sheet, ASTM B 209, 0.032 inch (0.813 mm) or 0.040 inch (1.016 mm) thick.

► Minimum Roof Slope Capability: 3:12 over solid substrate.

► Side Lap: Snap seamed.

► Attachment: Concealed direct fastened panel.

► Application: Designed for application over solid substrate.

► Panel Surface Configuration: Striations or minor ribs.

► Surface Finish: PVDF (Kynar 500 or Hylar 5000), MS Colorfast45 or Acrylic Coated Galvalume.

► Color: Contact Metal Sales Manufacturing Corporation for information on color availability.

► Testing: Fire Resistance Rating: Designed for compliance with UL 263 and UL 790 Class A Fire Resistance Ratings.

Impact Resistance: Complies with UL 2218, Class 4. Water Infiltration: No leakage when tested according to Florida Building Code TAS 100.15.

Wind Uplift Resistance: Complies with UL 580, Class 90 Wind Uplift, Construction 529.

Code and Testing Agency Approvals:

Complies with Miami-Dade County Approval NOA 08-0229.12.



Residence, Louisville, KY

Complies with 2010 State of Florida Building Code Approval: 11560.2, 11560.3, 11560.4 and 14645.10. Complies with Texas Windstorm Evaluation RC-162.

Technical Properties for 1" Mini-Batten, 1.5" Mini-Batten or Curved 1" Mini-Batten Products:

► Panel Coverage: 12 inches (304.8 mm), 16 inches (406.4 mm) or 18 inches (457.2 mm).

► Rib Height: 1 inch (25.4 mm) or 1-1/2 inches (38.1 mm).

► Material: Aluminum-zinc alloy-coated steel sheet, ASTM A 792, [AZ50] [AZ55] coating designation, structural quality, Grade 50, [minimum thickness].

► Minimum Roof Slope Capability: 3:12.

► Minimum Convex Radius Capability (barrel shape): 4'-0".

► Minimum Concave Radius Capability (u-shape): 4'-0".

► Side Lap: Snap-on batten cap.

► Attachment: Concealed clip designed for thermal movement.

► Application: Designed for application over solid substrate.

► Surface Finish: PVDF (Kynar 500 or Hylar 5000), MS Colorfast45, Acrylic Coated Galvalume.

► Color: Contact Metal Sales Manufacturing Corporation for information on color availability.

► Testing: Fire Resistance Rating: Complies with UL 263 and UL 790 Class A Fire Resistance Ratings.

Impact Resistance: Complies with UL 2218 Class 4. Wind Uplift Resistance: Comply with UL 580, Class 90 Wind Uplift, Construction 397, 397A, and 430. (Applies to 1" Mini-Batten panels.)

Wind Uplift Resistance: Comply with UL 580, Class 90 Wind Uplift, Construction 352. (Applies to 1.5" Mini-Batten panels.)

Technical Properties for Stile Products:

► Panel Coverage: 39.4 inches (1000 mm).

► Rib Height: 1-3/16 inches (30.2 mm).

► Material: Galvanized steel sheet, ASTM A 653, G90 coating designation, structural quality, Grade 40, minimum thickness.

► Minimum Roof Slope Capability: 3:12 over solid substrate.

► Side Lap: Mechanically fastened.

► Attachment: Exposed direct fastened panel.

► Application: Designed for application over solid substrate.

► Surface Finish: PVDF (Kynar 500 or Hylar 5000).

► Color: Spanish Clay, Slate Grey, Ocean Blue, Classic Green, Regal Red, Tudor Brown, White.

► Testing: Fire Resistance Rating: Complies with UL 790 Class A Fire Resistance Ratings.

Impact Resistance: Complies with UL 2218 Class 4. Water Penetration: No leakage when tested according to Florida Building Code TAS 100.

Wind Uplift Resistance: Complies with UL 580, Class 90 Wind Uplift, Construction 533.

Code and Testing Agency Approvals:

Complies with Miami-Dade County Approval NOA 08-0229.11.

Complies with 2010 State of Florida Building Code Approval: 11560.7, 11560.8.

Complies with Texas Windstorm Evaluation RC-163.

Environmental Considerations

Construction metals generally are readily recyclable at the end of their service life. The raw materials used in manufacture of standing seam panels also come from recycled sources. Post industrial and post consumer recycled content varies.

Fire Performance

Flame-Spread Index: 25 or less (Class A).

Smoke-Developed Index: 450 or less.

5. INSTALLATION

Handling and Storage

Handle and store product according to Metal Sales recommendations. Deliver materials in original, unopened, undamaged containers with identification labels intact. Store materials above ground, under waterproof covering, protected from exposure to harmful weather conditions and at temperature and humidity conditions recommended by manufacturer. Provide proper ventilation of metal panel system to prevent condensation build-up between each panel and trim or flashing component. Store metal panel products in manufacturer's unopened packaging until ready for installation. Exercise caution in unloading and handling metal panel system to prevent bending, warping, twisting and surface damage.

Preparation

Install substrate boards over roof deck and sheathing over entire roof surface using recommended fasteners. Install furring, eave angles, sub-purlins, and other miscellaneous roof panel support members and anchor according to metal roof panel manufacturer's recommendations.

Underlayment Installation

Install self-adhering sheet underlayment and felt underlayment as required. Apply slip sheet over underlayment prior to installing metal roof panels. Install flashing in compliance with requirements in Division 07 Section "Sheet Metal Flashing and Trim."

Thermal Insulation Installation

Install polyethylene vapor retarder if required. Install board insulation if required, in compliance with installation requirements in Division 07 Section "Thermal Insulation."

Install blanket insulation if required, in compliance with installation requirements in Division 07 Section "Thermal Insulation."

Metal Roof Panel Installation

Verify that site conditions are acceptable for installation. Do not proceed with installation until unacceptable conditions are corrected. Comply with panel manufacturer's installation instructions including but not limited to special techniques, interface with other work, and integration of systems. Fasten metal roof panels to supports with concealed clips at each standing-seam joint at location, spacing, and using proper fasteners as recommended by panel manufacturer. Comply with installation tolerances as required.

Accessory Installation

Install accessories using techniques recommended by manufacturer and which will assure positive

anchorage to building and weather tight mounting. Provide for thermal movement. Coordinate installation with flashings and other components. For Flashing and Trim, comply with performance requirements, manufacturer's written installation instructions, and the SMACNA "Architectural Sheet Metal Manual." Provide concealed fasteners where possible, and install units to true level. Install work with laps, joints, and seams that will be permanently watertight.

Field Quality Control

If requested by Owner, provide manufacturer's field service consisting of product use recommendations and periodic site visits for inspection of product installation in accordance with manufacturer's instructions.

Precautions, Cleaning and Protection

Touch-up paint is used to cover and protect unexpected scratches on the paint finish that may occur during installation of panel. Touch-up paint will not weather as well or at the same rate as the original system. Test in an area that will not be noticeable. Metallic paint colors are available at an additional charge. Minor differences in color and appearance are normal and to be expected.

To minimize possible differences in appearance, an entire project should be painted at one time, from one batch of paint, using the same application equipment. Additionally, fabricated panels, flat sheet, and flashings should be oriented in the same direction.

After installation remove temporary coverings and protection of adjacent work areas. Repair or replace any installed products that have been damaged. Clean installed panels in accordance with manufacturer's instructions prior to Owner's acceptance. Remove and lawfully dispose of construction debris from Project site. Protect installed product and finish surfaces from damage during construction.

Building Codes

Current data on building code requirements and product compliance may be obtained from Metal Sales technical support specialists. Installation must comply with the requirements of authority having jurisdiction.

6. AVAILABILITY AND COST

Availability

Metal Sales products are nationally distributed and supported from 21 convenient locations nationwide, including Alaska. Metal Sales has the ability to ship worldwide. Contact Metal Sales for information on local availability.

Cost

Budget installed cost information may be obtained from a local Metal Sales distributor or through the manufacturer.

7. WARRANTIES

Paint Finish Warranty

Metal Sales' standard PVDF (Kynar 500®) Fluorocarbon System Warranty for film integrity, chalk rating and fade rating in which manufacturer agrees to repair or replace panels that show evidence of deterioration within specified warranty period. Deterioration shall include but is not limited to color fading of more than 5 Hunter units when tested according to ASTM D 2244, chalking in excess of a No. 8 rating when tested according to ASTM D 4214 or cracking, checking, peeling or failure of paint to adhere to bare metal. Warranty Period for film integrity is 45 years and for chalk and fade rating is 35 years.

8. MAINTENANCE

No specific maintenance is required for properly installed Metal Sales standing seam panel products. Periodic roof inspection to verify system integrity, drainage functionality and repair of storm damage is advised.

9. TECHNICAL SERVICES

Technical assistance, including more detailed information, product literature, test results, project lists, assistance in preparing project specifications and arrangements for application supervision, is available by contacting Metal Sales.

10. FILING SYSTEMS

Additional product information is available from the manufacturer upon request.

1. McGraw-Hill Sweets
2. ARCAT



Residence



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Historic District Commission Staff Report

Meeting Date: 2/13/2023

Staff Contact: Nicholas Johnson, Planner, njohnson@eastonmd.gov

Property Address: 313 North Street (Orphans Home)

Application Number: 2023-844

Request: Fence and Rear Deck

Staff Recommendation: Approve ☒ Deny ☐ Table ☐

Staff Comments:

The applicant is proposing to install 9 HVAC ductless units along the northern face of the building. This structure is listed on the Maryland List of Historic Properties. On January 27th, 2023 the Building Department was alerted that HVAC units were being installed without a building permit or Historic District COA. A stop work issue was immediately ordered and the property owner was instructed to obtain approval from the HDC. The photo attached bellow shows one of the units that had been installed without a permit. **It should be noted that the unit that was already installed is not located on the façade where the application shows the proposed units being installed.** There are no records of this property coming before the HDC recently.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601





Historic District Guidelines:

Guideline 48. HVAC

- a. Retain and maintain existing functional, efficient HVAC systems.
- b. Upgrade existing systems to increase efficiency when the existing system has reached the end of its useful life.
- c. Increase efficiency of HVAC systems by installing programmable thermostats, ceiling fans, and louvers and vents where appropriate.
- d. Place equipment on non-visible rooftop locations, in the rear of buildings, or in other locations that are not visible from the street.

RECCOMENDED CONDITIONS

1. The units shall be screened from view using native plantings.
2. Removal of satellite dishes and unused utilities from the façade.

STAFF RECCOMENDATION

Staff recommends **approving** this application with conditions. With this property having three street frontages, it is very difficult to screen the proposed units entirely from view. Plantings and or fencing may be used to provide screening from N Locust Street.



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

EASTON HISTORIC DISTRICT SURVEY

PROPERTY #:

Picture:



TAX ID		ADDRESS		OWNER NAME			
2101006983		313 NORTH ST		ELEY AND MOORE CINDER			
YEAR BUILT		PHYSICAL CONDITION					
1871*		GOOD					
ARCHITECTURAL STYLE				ADDITION(S)			
NEOCLASSICAL							
NHL DISTRICT	NR DISTRICT	NR LISTED	MEETS NR CRITERIA	1980 NR RATING	MD INVENTORY	CONTRIBUTING	NC CODE
				B	T-428	Y	
NOTES							
MASSIVE ALTERED STUCCO COVERED MULTIFAMILY DWELLING. SLATE ROOF, 2/2 WINDOWS, LOVELY NEOCLASSICAL ENTRY PORCH. MHT DATA SAYS BLDG WAS CONSTRUCTED IN 1871							

**TOWN OF EASTON**

PLANNING AND ZONING

14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #: 2023-854
Date Received: 01/27/2023
Fee Paid: \$75 PAID
HDC Meeting Date: 02/13/2023
Date Property Posted: 02/01/2023

HISTORIC DISTRICT COMMISSION HEARING APPLICATION**APPLICATION TYPE**

(PLEASE CIRCLE)

ROOFING DEMOLITION SIGNAGE FENCING OTHER

NEW CONSTRUCTION/ADDITION EXTERIOR ALTERATIONS

FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS 313 North street Easton MD 21601

☒ Contributing ☐ Non-Contributing YEAR BUILT: 1870 NATIONAL REGISTAR # _____

PROPERTY INFORMATION

OWNER NAME 313 LLC

TELEPHONE NO. 347-337-8676 EMAIL 7702022@GMAIL.COM

Applicant or Agent

NAME MOSHE HOLTZBERG

TELEPHONE NO. 347-337-8676 EMAIL 7702022@GMAIL.COM

Description of Proposal (include additional sheets, as necessary)

INSTALLING DUCTLESS MINI SPLITS DUCTLESS
FOR HEATING AND COOLING, OUTSIDE UNIT ON THE EXTERIOR AND
INSIDE UNITS INSIDE THE APARTMENTS.

Specific Requirements

- The payment of fees is due at the time of application submittal.
As of December 27, 2022, the fees are as follows:
Commercial - \$200 Residential - \$75 ☒ Signs - \$75 Staff Approval \$25
- Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent**Date****Printed Name of Applicant or Agent**

	
11/27/2023	
MOSHE HOLTZBERG / AGENT	

Revised 4.4.2022



Historic District Commission Application Checklist

Revised December 2022

Please complete the section that applies to your application. If a checklist item is not included or is non-applicable, please provide information supporting its omission for the Commission's consideration.

Requirements:

The payment of fees is due at the time of application submittal. As of December, 2022, the fees are as follows:
Commercial - \$200, Residential - \$75, Signs - \$75, Staff Approval - \$25.

The application submitted shall include 4 copies plus 1 digital.

All Applications to Include:

- ☒ A narrative fully explaining the request
- ☒ Photographs of all existing conditions and that will be affected by the proposed project
- ☒ Description of all existing materials and a listing of all materials to be used for proposed project.
- ☒ Manufacturer cut-sheets and material specifications related to all proposed work.
- ☒ Any available and applicable historical photographs, sketches or other documentary evidence illustrating previous conditions and configurations of the building(s)

New Construction / Addition

- ☐ Dimensioned elevations drawn to an appropriate scale illustrating all sides of the proposed structure. Drawings shall include notations outlining roof pitches, trim details and the type of windows and doors to be used for the project
- ☐ Site plan drawn to an appropriate scale and including setbacks and neighboring structures. Site Plan should illustrate the footprint(s) of all proposed EXISTING AND PROPOSED construction.
- ☐ Construction schedule
- ☐ For new construction only, the Commission will require a three-dimensional rendering, superimposed photo, silhouette or model of the proposed structure, other structure(s) located on the subject property and neighboring structures when necessary to understand the visual impact of the new construction and its compliance with the Guidelines.

Renovations

- ☐ Elevations or photographs of the existing conditions
- ☐ Elevation of the proposed changes
- ☐ Cut sheet for all proposed materials – Be sure to include all of the following that apply and any other additional materials:
 - Windows
 - Doors
 - Trim, fascia, soffit, etc
 - Decking/ porch flooring materials
 - Roofing Materials, gutters

Windows

Restoration of existing windows is the Commissions first choice. However, the Commission recognizes it may not always be practical to replace windows. For contributing buildings the front façade and any other façade facing a primary right of way are required to be wood windows. Aluminum, or fiberglass clad wood windows may be approved by the Commission on side or rear façades of contributing buildings. For non-contributing buildings clad wood windows will be considered on all elevations. Note: National Register Buildings are held to the highest of standards.

- ☐ Photograph or scaled elevation of all elevations of the building with each window that is to be replaced clearly labeled.
- ☐ Manufacturers cut sheet for each window to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Materials for the windows must be clearly identified on the cut sheet
- ☐ Please note if existing trim/shutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Roofing

Note: National Register Buildings are held to the highest of standards.

- ☐ Photographs or scaled elevations showing the existing roofing material to be replaced.
- ☐ Manufacturers cut sheet for each type of roofing to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Please note if existing trim, fascia, soffit, or gutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Signs

- ☐ Dimensioned scale drawings of the sign. Identify all materials to be used, color(s), lettering (including size and font style) and wording
- ☐ Photograph depicting the proposed location for the signage
- ☐ Lighting detail
- ☐ Construction and or mounting details

Landscaping & Trees

- ☐ Landscape plan where existing and proposed landscape features to be installed/planted, removed and/or relocated are identified including the location and species of existing and new trees

Fence

- ☐ Application must Include:
 - A Site plan :
 - Drawn to scale
 - Show and label the location of new and any existing fence. (this can be completed on two separate site plans for clarity)
 - Include location of neighboring structures
 - Identify height of proposed fence, location of gates and other openings
 - If the height or style of fence changes based on location, this must be clearly identified.
 - Proposed fence style and material
 - Include photograph, manufacturer cut-sheet of the fence, or detailed sketch of proposed fence.
 - other relevant construction and or material detail

Demolition

The Historic District Commission (HDC) reserves the right to request a professional inspection of the structure(s). Said request may include evaluation by a historic preservation specialist.

- ☐ Elevations and photographic documentation of all elevations of the structure(s) to be demolished including footprint dimensions, height dimensions and a site plan illustrating location of the structure(s) to be demolished
- ☐ Structural Analysis by Structural Engineer or Licensed Architect
- ☐ For Economic Hardship please provide documentation. Reference Guideline 13.9
- ☐ Attach replacement plan

Other

- ☐ Attach all documentation supporting request

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled HDC meeting, the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

This checklist shall be submitted along with the completed Historic District Commission Application and all additional supporting information.

T-428

Children's Home of the Eastern Shore (Orphan's Home)

Architectural Survey File

This is the architectural survey file for this MIHP record. The survey file is organized reverse-chronological (that is, with the latest material on top). It contains all MIHP inventory forms, National Register nomination forms, determinations of eligibility (DOE) forms, and accompanying documentation such as photographs and maps.

Users should be aware that additional undigitized material about this property may be found in on-site architectural reports, copies of HABS/HAER or other documentation, drawings, and the “vertical files” at the MHT Library in Crownsville. The vertical files may include newspaper clippings, field notes, draft versions of forms and architectural reports, photographs, maps, and drawings. Researchers who need a thorough understanding of this property should plan to visit the MHT Library as part of their research project; look at the MHT web site (mht.maryland.gov) for details about how to make an appointment.

All material is property of the Maryland Historical Trust.

Last Updated: 04-05-2004

Orphan's Home
313 North Street
Easton, Maryland 21601

T-428
1871

Large and plain with a central hall plan and steeply pitched gable roof, the two-and-a-half story frame building at 313 North Street was constructed in 1871 by the Orphan's Home Benevolent Society. By 1881, the structure housed twenty-one children in an environment where they could receive a Christian training, according to Garey and Patchett's History of Easton. At that time, the building is described as "composed of one large two-story frame building with addition...situated in the centre of one of the prettiest squares in Easton..."

MARYLAND HISTORICAL TRUST

2104285504
T 428

Town of Easton

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

1 NAME

HISTORIC

Children's Home of the Eastern Shore

AND/OR COMMON

Orphan's Home

2 LOCATION

STREET & NUMBER

313 North Street

CITY, TOWN

Easton

VICINITY OF

CONGRESSIONAL DISTRICT

FIRST

STATE

Maryland 21601

COUNTY

Talbot

3 CLASSIFICATION

CATEGORY

☐ DISTRICT☒ BUILDING(S)☐ STRUCTURE☐ SITE☐ OBJECT

OWNERSHIP

☐ PUBLIC☒ PRIVATE☐ BOTH

PUBLIC ACQUISITION

☐ IN PROCESS☐ BEING CONSIDERED

STATUS

☒ OCCUPIED☐ UNOCCUPIED☐ WORK IN PROGRESS

ACCESSIBLE

☐ YES: RESTRICTED☐ YES: UNRESTRICTED☒ NO

PRESENT USE

☐ AGRICULTURE☐ MUSEUM☐ COMMERCIAL☐ PARK☐ EDUCATIONAL☒ PRIVATE RESIDENCE☐ ENTERTAINMENT☐ RELIGIOUS☐ GOVERNMENT☐ SCIENTIFIC☐ INDUSTRIAL☐ TRANSPORTATION☐ MILITARY☐ OTHER:**4 OWNER OF PROPERTY**

NAME

Eley and Moore Cinder Block Company, Incorporated Telephone #: 301-364-5656

STREET & NUMBER

CITY, TOWN

Queen Anne

VICINITY OF

STATE, zip code

Maryland 21657

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE,

REGISTRY OF DEEDS, ETC.

Talbot County Court House

Liber #: 352

Folio #: 601

STREET & NUMBER

Washington Street

CITY, TOWN

Easton

STATE

Maryland 21601

6 REPRESENTATION IN EXISTING SURVEYS

TITLE

None

DATE

☐ FEDERAL ☐ STATE ☐ COUNTY ☐ LOCALDEPOSITORY FOR
SURVEY RECORDS

CITY, TOWN

STATE

7 DESCRIPTION

T-428

CONDITION		CHECK ONE	CHECK ONE
☐ EXCELLENT	☐ DETERIORATED	☐ UNALTERED	☒ ORIGINAL SITE
☒ GOOD	☐ RUINS	☒ ALTERED	☐ MOVED
☐ FAIR	☐ UNEXPOSED		DATE _____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

This large structure stands on the north side of North Street at the north west corner of Higgins. It is in the part of the town near the original northern boundary which was used for public facilities - the Orphan's home, the Spring Hill Cemetery, the Aged Women's Home. Late nineteenth and early twentieth century residences, usually small and of frame, make up most of the buildings in the area. This building faces south.

The main portion of the house is two and a half stories in height and three bays wide. The attic is a full story in height resulting in a building which has a steeply pitched gable roof; the main portion is two bays deep. As originally built, this was a T-shaped structure with an ell, six bays in length, running to the rear. This ell is two and a half stories in height; its roof terminates in a jerkin roof with a jerkin-headed dormer two bays wide. Two wings have been added to the middle two bays of the ell. They run parallel to the main portion of the house and are four bays wide and two bays deep on each side of the ell. At the east and west ends of these additions are two-story screened wooden porches.

The frame building is covered with stucco, now painted beige. The roof is grey slate and wooden trim is white.

At the rear is a small one by two bay gable roofed structure; it may have originally been constructed as a separate cottage but is now connected to the larger building with a one-story enclosed porch.

A dormer is found in each bay on the long sides of both the original ell and the more recent additions. Three dormers also exist on the south front of the structure, one in each bay. They are pedimented gable dormers - identical throughout the building - and have roofs and cheeks covered with slate. The gable window openings have frames trimmed with wide flat moldings; the sashes used are two over two. The same molding is used in the cornice and pediment.

Windows are uniformly placed; throughout the building, one window is found in each bay on both floors. Window openings on both floors are evenly spaced and have frames trimmed with a bead and coved backband molding. The same window treatment is used on all windows of the building. Shutters were once found flanking each window. Two over two sashes are found in each window.

The main entrance is in the center of the main facade and leads to a central stair hall. A one-bay entrance porch with double, fluted columns at the front covered the door. A Roman Doric capital with rosettes decorates these columns and the square pilasters at the rear. There is a simple balustrade with double corner posts on the flat roof of the porch. Two benches are found on either side of the door.

The main entrance door has an overlight of four panes; the six-panel door is recent.

Inside the stair hall and entrance hall are divided by a three centered arch; its molded wooden trim has paneled jambs. The stair has turned balusters and an octagonal newel of the type commonly ordered from a catalogue. This newel is identical to one advertised by the George O. Stevens and Company, a Baltimore firm, in the middle of the nineteenth century.

The building is now used as an apartment house; it stands on a lovely corner lot shaded by huge spruce and maple trees.

CONTINUE ON SEPARATE SHEET IF NECESSARY

PERIOD		AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW			
☐ PREHISTORIC	☐ ARCHEOLOGY-PREHISTORIC	☐ COMMUNITY PLANNING	☐ LANDSCAPE ARCHITECTURE	☐ RELIGION	
☐ 1400-1499	☐ ARCHEOLOGY-HISTORIC	☐ CONSERVATION	☐ LAW	☐ SCIENCE	
☐ 1500-1599	☐ AGRICULTURE	☐ ECONOMICS	☐ LITERATURE	☐ SCULPTURE	
☐ 1600-1699	☒ ARCHITECTURE	☐ EDUCATION	☐ MILITARY	☒ SOCIAL/HUMANITARIAN	
☐ 1700-1799	☐ ART	☐ ENGINEERING	☐ MUSIC	☐ THEATER	
☒ 1800-1899	☐ COMMERCE	☐ EXPLORATION/SETTLEMENT	☐ PHILOSOPHY	☐ TRANSPORTATION	
☐ 1900-	☐ COMMUNICATIONS	☐ INDUSTRY	☐ POLITICS/GOVERNMENT	☐ OTHER (SPECIFY)	
		☐ INVENTION			

SPECIFIC DATES 1871 BUILDER/ARCHITECT Orphan's Home Benevolent Society

STATEMENT OF SIGNIFICANCE

This large but plain structure is significant primarily because it was constructed by the Orphan's Home Benevolent Society in 1871. In 1881 the structure housed twenty-one children in an environment where they could receive a Christian training, according to Garey and Patchett's History of Easton. At that time the building is described as "composed of one large two-story frame building with addition...situated in the centre of one of the prettiest squares in Easton..."

CONTINUE ON SEPARATE SHEET IF NECESSARY

T-428

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Garey, George and Ellwood Patchett. History of Easton, (Easton, Maryland: Gazette Steam Book and Job Office), 1881. Reprinted by Historic Easton, Incorporated, January 1974. P1

CONTINUE ON SEPARATE SHEET IF NECESSARY

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY NA

VERBAL BOUNDARY DESCRIPTION

NA

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE None COUNTY

STATE COUNTY

11 FORM PREPARED BY

NAME / TITLE

Marsha L. Fritz, Consultant

ORGANIZATION

Historic Easton, Incorporated

DATE

August 20, 1976

STREET & NUMBER

Box 1171

TELEPHONE Mr. Paul Parsons,
301-822-2706 President

CITY OR TOWN

Easton

STATE

Maryland 21601

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

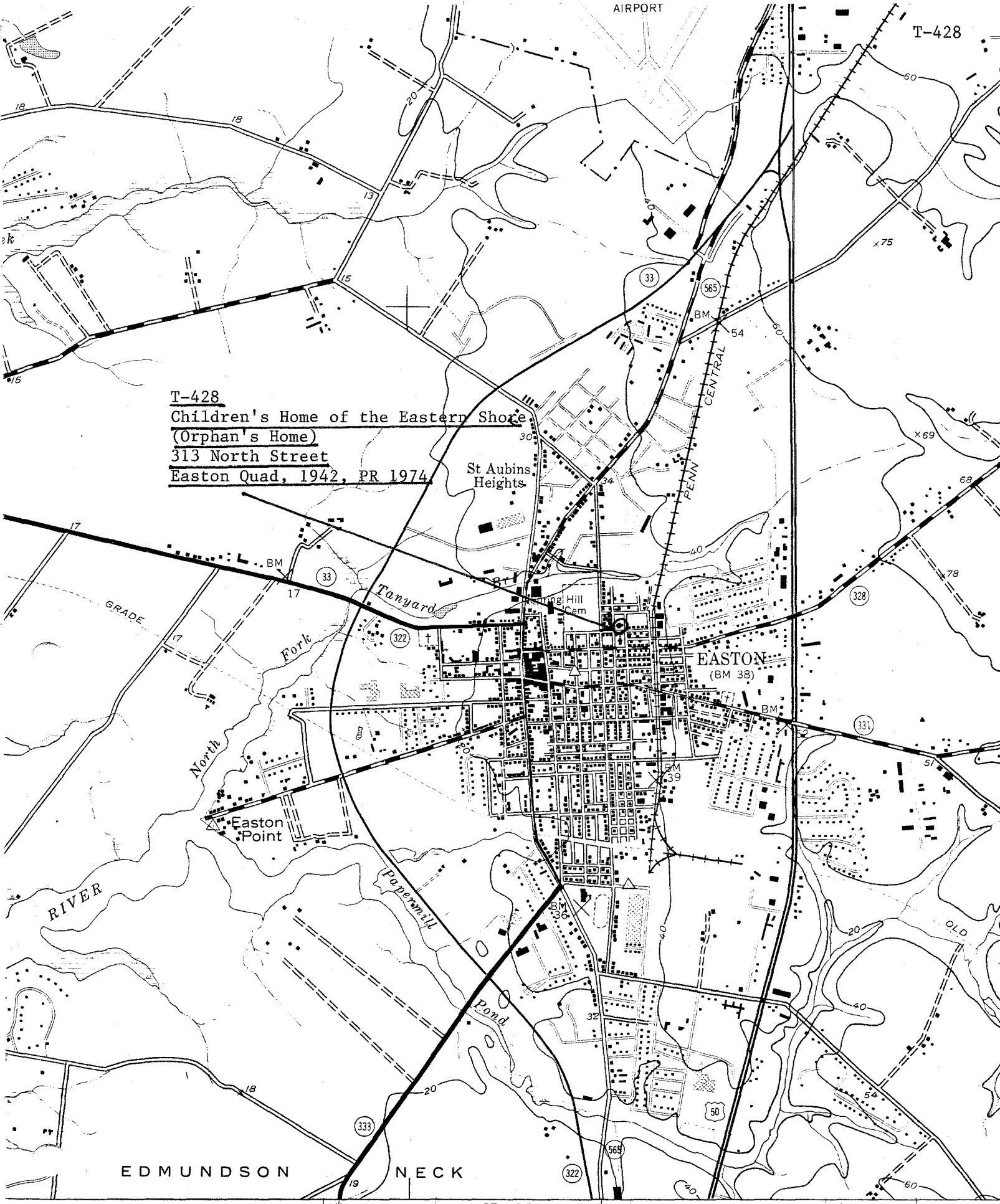
The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust
The Shaw House, 21 State Circle
Annapolis, Maryland 21401
(301) 267-1438

[illegible]

Children's Home of the
Eastern Shore (Orphan's Home)
313 North Street

T-428
Children's Home of the Eastern Shore
(Orphan's Home)
313 North Street
Easton Quad, 1942, PR 1974



EDMUNDSON

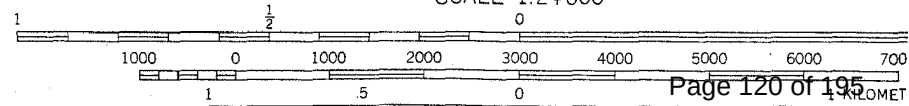
NECK

EASTON
(BM 38)

STUMPTOWN 18 MI.
TRAPPE 67 MI.

(TRAPPE)
5761 II NE

SCALE 1:24 000





14 x 1.94

75% Page 121 of 195

ORPHAN'S HOME

313 NORTH STREET

EASTON, MD 8/76

FRONT, SOUTH FACADE

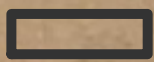
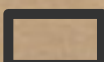
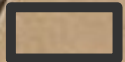
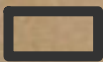
HLFRITZ

T-428

WERNON, WILLIAMS, JR.
1111 DIAMOND STREET
ASTORIA, MARYLAND 21601









You're shopping
Dover, DE
● OPEN until 9 pm

Delivering to
21601

Search



Hello,
Moshe



Cart

You're shopping
Dover, DE
● OPEN until 9 pm

Delivering to
21601

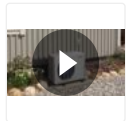
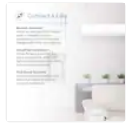
[Home](#) / [Heating, Venting & Cooling](#) / [Mini Split Air Conditioners](#) / [Mini Split Heat Pu](#)

Internet #317795296 Model #8733955263 UPC Code #052575026510

Bosch (Brand Rating: 3.5/5)

Pro Pack 2-Zone 18,000 BTU 1.5 Ton Ductless Mini Split Air Conditioner with Heat Pump 230V

★★★★★ (2) [Questions & Answers \(14\)](#)



\$1527⁰⁰ /bundle ~~\$2184.23~~
Save \$654.23 (30%)

Delivering to: **21601** | [Change](#)



Ship to Store

Pickup
Feb 7 - Feb 10

FREE



Ship to Home

Get it by
Mon, Feb 6

Standard Delivery



Scheduled Delivery

Not available for this
item

We'll send up to **2** to **Dover, DE** for **free pickup**
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-

1

+

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Add to List

Add to Quote

Product Details

Specifications

Questions & Answers

14 Questions

Customer Reviews

3.5 out of 5 (2)

Frequently Bought Together



Price for all three:

\$1685³⁹

Add all three to cart

- ☒ This item: Pro Pack 2-Zone 18,000 BTU 1.5 Ton Ductless Mini Split Air Conditioner with Heat Pump 230V ~~\$2181.23~~ \$1527.00
- ☒ Pioneer Copper Piping Kit for Mini Split Installation, 1/4 in. - 3/8 in., 25 ft. \$122.40
- ☒ DuctlessAire 9000 - 36000 BTU Outdoor Wall Mounting Bracket for Ductless Mini Split Air Conditioners and Heat Pumps ~~\$45.94~~ \$35.99

Sponsored Products



Danby 210 sq. ft. Portable Air Purifier with Filter in White

\$96⁹⁹

Add to Cart



ecobee 3 Lite Smart Thermostat Wi-Fi Thermostat

★★★★★ (2397)

\$149⁹⁹
Get up to \$74.99 in Rebates for 19901

Add to Cart



Costway 9000 BTU Portable Air Conditioner 3-in-1 Air Cooler Fan Dehumidifier with Remote Control

★★★★★ (326)

\$432⁹⁹

Add to Cart



ecobee SmartSensor (2-Pack)

★★★★★ (179)

\$93⁴³

Add to Cart



ecobee Smart Thermostat Enhanced Programmable Smart Wi-Fi Thermostat with Remote Control

★★★★★ (374)

\$189⁹⁹
Get up to \$94.99 in Rebates for 19901

Add to Cart

Compare Similar Mini Split Heat Pumps

Top Rated



CURRENT PRODUCT







Brand	DuctlessAire	Bosch	Pioneer	MRCOOL
Name	21 SEER 18,000 BTU 1.5 Ton Wi-Fi Ductless Mini Split Air Conditioner and Heat Pump Variable Speed Inverter - 220V/60Hz	Pro Pack 2-Zone 18,000 BTU 1.5 Ton Ductless Mini Split Air Conditioner with Heat Pump 230V	Multi 24000 BTU 2-Ton 21.3 SEER Dual (2) Zone Wall Mount Air Conditioner Heat Pump, 230-Volt 16 ft.	DIY 36,000 BTU 3-Ton 2-Zone Ductless Mini Split Air Conditioner Heat Pump, 25 ft. + 75 ft. Install Kits, 230V/60 Hz
Price	\$1198⁰⁰ \$1499.23 Save \$300.23 (20%)	\$1527⁰⁰ /bundle \$2191.23 Save \$664.23 (30%)	\$2144⁰⁰ /set	\$3388⁰⁰ /bundle
Ratings	★★★★★ (1413)	★★★★★ (2)	★★★★★ (20)	★★★★★ (43)
BTU Heat Rating	18000 BTU	18000 BTU	24000 BTU	36000 BTU
Minimum Outdoor Temperature (F)	-13	-13	-13	-13
Zone Capacity	Single Zone	Dual Zone	Dual Zone	Dual Zone
Mount Location	Wall Mount	Wall Mount	Wall Mount	Wall Mount
BTU Cooling Rating	18000 BTU	18000 BTU	18000 BTU	36000 BTU
Voltage (v)	220v	230v	208/230v	208/230v
Mini Split Features	Auto cool, Automatic shutoff, Fan only option, Overload protection, Sleep setting, Timer, Wireless remote control	Auto cool, Automatic shutoff, Heater compatible, Overload protection, Programmable, Sleep setting, Timer, Wireless remote control	Auto cool, Defrost, Fan only option, Overload protection, Programmable, Sleep setting, Wifi, Wireless remote control	Auto cool, Automatic shutoff, Defrost, Fan only option, Mobile App, Multi-zone compatible, Timer, Wifi, Wireless remote control
Included	Heater, Remote Control, Self-diagnostic tools	Heater, Remote Control, Self-diagnostic tools, Support Brackets	Heater, Remote Control, Self-diagnostic tools	Remote Control
THD SO SKU	1002193634			
	View Product	View Product	View Product	View Product

Recently Viewed



Bosch Pro Pack 2-Zone 18,000 BTU
1.5 Ton Ductless Mini Split Air
Conditioner with Heat Pump 230V

★★★★★ (2)



Bosch Max Performance 4-Zone
36,000 BTU 3 Ton Ductless Mini Split Air
Conditioner with Heat Pump 230-Volt



DuctlessAire 21 Series Fi Ductless Mini Split
Heat Pump Variable
220V/60Hz

★★★★★ (1413)



View ▾



34



1 / 4





Town of Easton
Planning and Zoning
14 S. Harrison Street Easton, MD 21601
410-822-1943
HISTORIC DISTRICT COMMISSION

ADMINISTRATIVE CERTIFICATE OF APPROPRIATENESS

Approval Date: February 13, 2023
Application Number: HD-23-845
Location: 120 N West Street
Applicant: Mid-Shore Exteriors
Request: In-Kind Asphalt Shingle Roof Replacement

The applicant, Mid-Shore Exteriors, requested approval for residential improvements at 120 N West Street. The request is to remove the existing asphalt shingles and replace in-kind with Heritage Architectural Asphalt shingles. **The existing standing seam metal roof, soffit, fascia, and gutters shall remain.** Given that the request complies with §28-601.E.4.d of the Town of Easton Zoning Ordinance and the Easton Historic District Design Guidelines, the application is approved as submitted.

Historic District Guideline references: 68 and 70

If the scope of work changes and or the materials and methods used are contrary to that understood by the application and any supplemental information provided, the work shall not continue until such time that the Commission is notified and said differences are considered and approved by the Commission.

“A Certificate of Appropriateness shall lapse upon the expiration of the corresponding Building Permit. For applications that require a building permit but for which none is issued, this Certificate of Appropriateness shall lapse six (6) months after issuance. In the event a building permit is not required, the Certificate of Appropriateness shall lapse six (6) months from its issuance if substantial work is not underway. For good cause shown, this period may be extended by the Commission”.

Nicholas Johnson
Representative, Historic District Commission

2/13/2023
Date



TOWN OF EASTON
 PLANNING AND ZONING
 14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #:	2023-845
Date Received:	01/23/2023
Fee Paid:	\$25 PAID
HDC Meeting Date:	02/13/2023
Date Property Posted:	

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING

DEMOLITION

SIGNAGE

FENCING

OTHER

NEW CONSTRUCTION/ADDITION

EXTERIOR ALTERATIONS

FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS

120 North West St.

☐ Contributing

☐ Non-Contributing

YEAR BUILT:

NATIONAL REGISTAR #

PROPERTY INFORMATION

OWNER NAME

William Gordon

TELEPHONE NO.

410-476-7727

EMAIL

Applicant or Agent

NAME

Julie Horden of Mid-Shore Extensors

TELEPHONE NO.

410-673-7939

EMAIL

info@midshoreextensors.com

Description of Proposal (include additional sheets, as necessary)

Install new roof on shingle section only; in kind using like and same materials. Remove shingles, inspect plywood. Install underlayment, starter, ice/water shield, drip edge, pipe collars, chimney flashing will be replaced. Install ridge caps, clean up & remove all debris. Metal roofs, soffit, fascia, gutters are to remain as is.

Specific Requirements

- The payment of fees is due at the time of application submittal.
 As of July 1, 2021, the fees are as follows:
 Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
- Provide 7 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled meeting the Commission may elect to proceed from discussing and voting on the scheduled agenda item.

Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

Julie Horden
1-17-23
Julie Horden of Mid-Shore

Extensors Revised 4.4.2022

RECEIVED
 JAN 23 2023

TOWN OF EASTON

Mid-Shore Exteriors, LLC
29349 W. Maple Ave. Suite 1
Trappe, MD 21673



Presented to:

Will Gordon

Location:

120 North West Street, Easton, Maryland, 21601

SUITE1, 29349 WEST MAPLE AVE., TRAPPE, MD 21673 | TEL: 410-673-7939 | EMAIL: INFO@MIDSHOREEXTERIORS.COM

WWW.MIDSHOREEXTERIORS.COM

DESCRIPTION

Information included in this product data sheet was current at time of printing.

To obtain a copy of the most current version of this product data sheet, visit us online at tamko.com or call us at 800-641-4691.

HERITAGE® shingles have a fiberglass mat construction with a random-cut sawtooth design. Two layers of mat are coated with asphalt, surfaced with mineral granules and then laminated together. Also includes a self-sealing strip of asphalt.

- Wood-shake look and beauty
- Shadowtone feature adds dimension, depth of appearance and curb appeal
- Limited Lifetime Warranty*
- 10-year Full Start® non-prorated warranty period
- 10-year Algae Cleaning Limited Warranty

USES: For application to roof decks with inclines of 2 inches per foot or greater.

- For slopes between 2" and up to but less than 4" per foot—see "Low Slope Application" section of the Application Instructions.
- For slopes equal to or greater than 21" per foot—see "Mansard Roof or Steep Slope Roof" section of the Application Instructions.

SHINGLES BEGIN TO AGE AS SOON AS THEY ARE EXPOSED TO NATURE. BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY, SO IT IS DIFFICULT TO PREDICT HOW LONG SHINGLES WILL LAST. TAMKO PROVIDES A LIMITED WARRANTY FOR MANY PRODUCTS, THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT TAMKO.COM OR BY CALLING 1-800-641-4691.

*Limited Lifetime only applies to single-family structures. See TAMKO's Limited Warranty for complete details.

COLORS

CLASSIC COLORS

- Olde English Pewter*
- Rustic Black
- Rustic Redwood
- Weathered Wood
- Oxford Grey
- Rustic Cedar
- Virginia Slate



*Olde English Pewter is rated by the Cool Roof Rating Council.

TECHNICAL INFORMATION

UL Listed for Class A Fire Rating:	UL 790/ASTM E108, Class A
UL Classified for Wind Resistance:	ASTM D7158, Class H and ASTM D3161, Class F
UL Classified in accordance with:	ASTM D3462 and ICC-ES Acceptance Criteria AC438
UL Evaluation Reports:	UL ER2919-01 and UL ER2919-02
Florida Building Code Approved:	FL18355 and FL35321
Miami-Dade County Product Control Approved	

(CONTINUED ON NEXT PAGE)

WARNING: Use of this product in an assembly that includes polyurethane foam insulation (including without limitation an application directly to the underside of a roof deck or within a wall assembly) may cause premature degradation or failure of this product. We continue to evaluate compatibility of polyurethane foams with our asphalt building products. Chemical incompatibility, off-gassing after application and excess heat during and after application of polyurethane foams may affect the performance of asphalt and modified asphalt building products and metal fasteners used with those products.



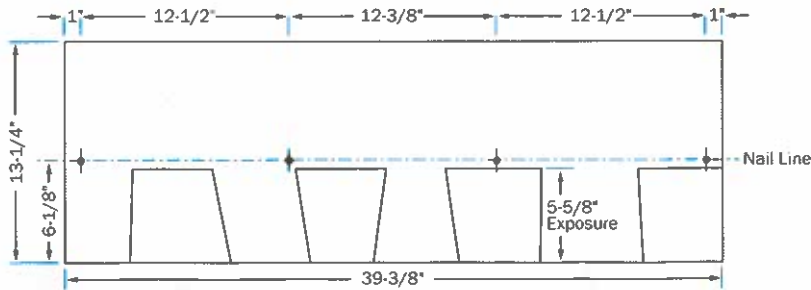
IMPORTANT SAFETY INFORMATION: Do not install until all appropriate safety precautions have been read and understood. The TAMKO Safety Data Sheet (SDS) is available at tamko.com/sds. Always use appropriate fall protection equipment and wear appropriate personal protective equipment (PPE) when working with this product. Moisture, frost, debris or other material will decrease the traction and can cause slippery conditions when walking on the product. **Applicator safety is of utmost importance.**

WARNING: This product contains crystalline silica and formaldehyde. Crystalline silica and formaldehyde have been classified as "known human carcinogens" by the International Agency for Research on Cancer (IARC) and the National Toxicology Program. This product also contains oxidized asphalt. Occupational exposure to oxidized asphalt and its emissions during roofing have been classified by IARC as a "probable human carcinogen". Oxidized asphalt also contains Polycyclic Aromatic Hydrocarbons some of which have been classified by IARC as "known" or "probable human carcinogen". The physical nature of this product may help limit any inhalation or dermal hazard during application and/or removal. However, physical forces such as sawing, grinding or drilling during demolition work and heating or burning may increase the inhalation or dermal exposure hazard of this product. Take precautions to prevent breathing and contact with skin.



P.O. Box 97
Galena, KS 66739-0097
800-641-4691
tamko.com

PRODUCT DATA



Shingle size [†]	13-1/4" × 39-3/8"
Exposure	5-5/8"
Each bundle contains	Minimum of 20 shingles
20 shingles covers ^{††}	30.76 sq. ft.
One Sales Square covers ^{††}	98.4 sq. ft.
Bundles per Sales Square	3
Shingles per Sales Square	64 (1 bundle of 20 shingles and 2 bundles of 22 shingles)

[†] Subject to manufacturing variation

^{††} When applied according to application instructions

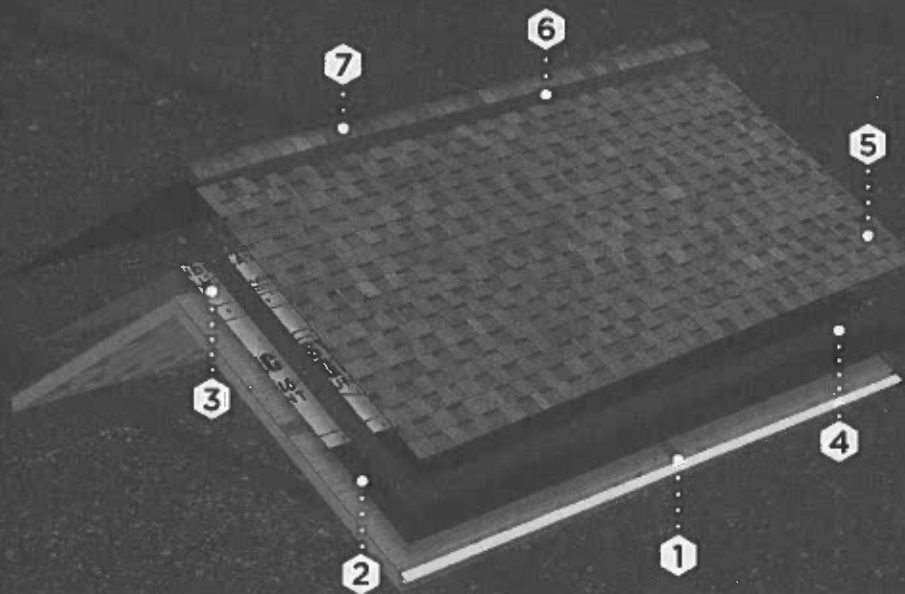


P.O. Box 97
Galena, KS 66739-0097
800-641-4691
tamko.com

WHY CHOOSE TAMKO HERITAGE® SHINGLES?

With more than 75 years of roofing manufacturing, TAMKO Building Products LLC is one of the largest and most trusted manufacturers of asphalt shingles in the nation. Every year, thousands of homeowners choose TAMKO shingles for their roofs, and many of those roofs are covered with Heritage architectural asphalt shingles – TAMKO's most popular product.

For more than 40 years, Heritage shingles have been a classic in the roofing industry, recommended by contractors, builders and homeowners for their quality construction, Limited Lifetime Warranty, beautiful woodshake cut, and the best colors available in the market.



TAMKO WXTSHIELD ROOF SYSTEM™

TAMKO products are specifically designed to work together – building layer upon layer of protection, to help create a weather defense system that is as beautiful as it is functional.

- | | |
|-------------------------------------|--|
| 1 TAMKO® TW SEAM TAPE | 4 TAMKO® SHINGLE STARTER |
| 2 TAMKO® ICE AND RAIN UNDERLAYMENTS | 5 TAMKO® HERITAGE® OR HERITAGE PROLINE™ SHINGLES |
| 3 TAMKO® SYNTHETIC UNDERLAYMENTS | 6 TAMKO® CONTINUOUS RIDGE VENTILATION |
| | 7 TAMKO® HIP & RIDGE SHINGLES |

POLYSTICK® IR-Xe

SELF-ADHERED ICE & WATER PROTECTION UNDERLAYMENT

PRODUCT DESCRIPTION

Polystick IR-Xe, is a homogeneous rubberized asphalt waterproofing compound, fiberglass reinforced, with an aggregate surface for skid resistance for use in ice and water protection applications. The rubberized asphalt seals around correctly installed nails on the weathering surface. Split release backing film aids in easy positioning of sheets to maintain proper line.

Polystick IR-Xe underlayments are manufactured using patented ADESO® Dual-Compound Self-Adhered technology, whereby a "true" polymer modified asphalt compound is applied on the top layer and an aggressive self-adhesive compound is applied on the bottom layer.

TYPICAL APPLICATIONS

- Specially designed for multiple steep slope applications
- Designed as effective reinforcement for perimeter and flashing details
- Added protection against areas prone to wind driven rain and ice damming

FEATURES AND BENEFITS

- Proprietary asphalt compound and fiberglass mat for exceptional dimensional stability
- Surface engineered for superior slip resistance and long-term performance
- Aggressive self-adhesive compound for ease of application

TECHNICAL DESCRIPTION*

Physical Properties	ASTM Method	ASTM Value
Maximum Load, Longitudinal and Transverse, min, kN/m [lbf/in.]	D5147	4.4 [25]
Elongation at break, min of modified bitumen portion [%]	D5147	10
Tear Resistance, Longitudinal and Transverse, min, N [lbf]	D5147	89 [20]
Moisture Vapor Permeability, max, perms 0.1 U.S. Perms [5.7 ng/Pa.S.M²]	E96	0.1
Adhesion to Plywood min at 40°F, lbf/lt width	D1970	2.0
Adhesion to Plywood min at 75°F, lbf/lt width	D1970	12.0
Sealability around nail	D1970	pass
Waterproof integrity after low temp flexibility	D1970	pass
Waterproof integrity of lap seam	D1970	pass
Slip Resistance	D1970	pass

*The properties in this table are "as manufactured" unless otherwise noted



PRODUCT DATA**

Net Coverage (Approx)... 180 sq ft (16.7 m²)
 Gross Coverage 195 sq ft (18.2 m²)
 Weight (Approx) SAND 61 lbs (28 kg)
 Weight (Approx) MINERAL... 56 lbs (25 kg)
 Thickness (Nominal) 60 mils (1.5 mm)
 Roll Size ... 65'4" x 36" (19.9 m x 0.914 m)
 Rolls/Pallet - Wrap 30

** All values are nominal at time of manufacturing

APPLICABLE STANDARDS

- ASTM D1970
- UL Classified
- ICC ESR-1697
- Florida Building Code
- Miami-Dade County Approved
- Texas Department of Insurance



PRODUCT CODES

- PSIRXEBB36W2 (Mineral/Release Film)
- PSIRXES36W2 (Sand/Release Film)



www.polyglass.us

LeakBarrier® EasyLay® UDL 15

LeakBarrier EasyLay UDL 15 is a value-priced, synthetic roof underlayment that has good resistance to the elements. The material consists of a woven polymeric scrim that imparts strength, and a textured fabric on the upper surface that provides walkability.

Usage

EasyLay UDL 15 is designed as an alternative to asphalt saturated felt and can be used in conjunction with shingles, shakes, slate and metal. It can be mechanically attached to several substrates, and used in new and re-roofing applications.



Features and Benefits

- ◆ Lightweight; Less than 2.5 lbs per square
- ◆ More coverage per roll than traditional felt
- ◆ Good pliability and low temperature flexibility
- ◆ Pre-printed lay lines for easy installation
- ◆ Can be left exposed for up to 90 days
- ◆ Algae, fungi, and mold resistant; does not rot or decay
- ◆ 100% recyclable
- ◆ Meets and/or exceeds ASTM D226 Type I and II
- ◆ Florida Building Code Approval FL #16884
- ◆ Texas Department of Insurance (TDI) approved

Storage

- ◆ EasyLay UDL 15 must be stored in a dry location.
- ◆ Rolls must be stored on pallets and not more than one pallet high.
- ◆ Do not store rolls in direct sunlight.

General Precautions

- ◆ EasyLay UDL 15 shall be installed in strict compliance with applicable Building Code.
- ◆ Follow Occupational Safety and Health Administration (OSHA) safety standards; use common sense measures and adequate precautions to prevent accidents.
- ◆ EasyLay UDL 15 is considered a vapor barrier. Proper ventilation is critical. Ensure installation does not interfere with existing ventilation.
- ◆ EasyLay UDL 15 shall not be torched or hot mopped to.
- ◆ On slopes less than 4:12, a double layer of EasyLay UDL 15 is recommended. Double layer application is best achieved by using 24" side laps, making sure

the side laps are "shingled in" to shed water.

- ◆ Ensure that sharp objects such as debris, stones, bricks, etc. are not dropped on to the EasyLay UDL 15 surface so as to avoid possible cuts or tears.
- ◆ When tin tags/caps are used to secure EasyLay UDL 15, the material shall be covered immediately after application with an approved underlayment or a suitable roof covering.
- ◆ The use of staples to attach EasyLay UDL 15 is not permitted.
- ◆ Apply a thin coat of asphalt-based roofing cement to areas of EasyLay UDL 15 with any cuts or tears.
- ◆ EasyLay UDL 15 is not intended to be used as the primary weather resistant roof covering.

Surface Preparation

- ◆ The substrate shall be clean and dry prior to installing EasyLay UDL 15.

- ◆ For re-roofing, all old roofing and other loose materials must be removed prior to installation.

LeakBarrier®



Mid-Shore Exteriors
12/07/2022 01:58 pm (EST)
Will Gordon / 2212-4078273-01
120 North West Street Easton, MD 21601



TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Historic District Commission Staff Report

Meeting Date: 9/26/2022

Staff Contact: Nicholas Johnson, Planner, njohnson@eastonmd.gov

Property Address: 27 S Harrison Street

Application Number: 2022-760

Request: Rennovation

Staff Recommendation: Approve ☐ Deny ☐ Table ☒

Staff Comments:

The applicant is proposing to do a number of exterior improvements to open a jewelry store. These renovations include:

1. New siding
2. New roofing over the bay windows
3. New gutters
4. New fence
5. New signage

In 2019, a COA was obtained to install a motorized awning on the rear of the structure. In 2012, a hanging sign was approved by the HDC.

Roofing:

The bay window where the roofing will be replaced is not original to the structure. The substitute material for the current shingles will be 16" standing seam metal roofing with a rib height of 1.75". This material appears to be an appropriate substitute since the bay window is not original. **The dimensions of the proposed metal roofing do not quite comply to the guidelines since the recommended maximum rib height is 1.5".**

Siding:

The current siding is painted cedar shake. The guidelines state that if the original siding is wood



wood then it should continue being wood. The only exception would be if the wood siding has deteriorated to the point that it needs to be replaced. **If the current cedar shakes are deteriorated beyond the point of repair, then the proposed fiber cement siding would be appropriate.**

Shutters:

The scope of work mentions removing the shutters but makes no mention of replacing them. The guidelines state that shutters are appropriate on some commercial second floors. **Staff recommends that the existing shutters remain.**

Fence and Sign:

Fence material and height appear to be appropriate as long as the fence does not enter the front yard. The sign should be appropriate as long as 8 feet of clearance is maintained between the sidewalk and the bottom of the sign. **This sign should utilize the existing decorative sign bracket.**

Relevant Guidelines:

31
70
72
76
77
78
79
91



TOWN OF EASTON
PLANNING & ZONING
 14 S Harrison Street, Easton MD 21601

EASTON HISTORIC DISTRICT SURVEY

PROPERTY #:

Picture:



TAX ID		ADDRESS		OWNER NAME			
2101012738		27 S HARRISON ST		JELICH, JOHN M			
YEAR BUILT		PHYSICAL CONDITION					
1890		VERY GOOD					
ARCHITECTURAL STYLE				ADDITION(S)			
COLONIAL REVIVAL				REAR ELL AND SIDE PORCHES APPEAR TO HAVE BEEN BUILT IN STAGES			
NHL DISTRICT	NR DISTRICT	NR LISTED	MEETS NR CRITERIA	1980 NR RATING	MD INVENTORY	CONTRIBUTING	NC CODE
				B		Y	
NOTES							
2 1/2 STORY 3 BAY SIDE PASSAGE DWELLING ON BRICK FOUNDATION 6/6 WINDOWS. PICTURE WINDOW NOT ORIGINAL. COLONIAL REVIVAL ENTRANCE W/ FAN LIGHT AND PORTICO WALLS COVERED WITH SHINGLES							



TOWN OF EASTON
PLANNING AND ZONING
 14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #:	2022-760
Date Received:	01/23/2023
Fee Paid:	\$25 PAID
HDC Meeting Date:	02/13/23
Date Property Posted:	

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

☐ ROOFING ☐ DEMOLITION ☐ SIGNAGE ☐ FENCING ☐ OTHER
☐ NEW CONSTRUCTION/ADDITION ☒ EXTERIOR ALTERATIONS
 FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS 27 S. Harrison St
☐ Contributing ☐ Non-Contributing YEAR BUILT: _____ NATIONAL REGISTAR # _____

PROPERTY INFORMATION

OWNER NAME Katherine + Kyle Bounds
 TELEPHONE NO. 410.422.6465 EMAIL boundskate@gmail.com

Applicant or Agent

NAME Kyle Bounds
 TELEPHONE NO. 410.422.6465 EMAIL kbounds@gmail.com

Description of Proposal (include additional sheets, as necessary)

This is an addition to the proposal submitted and approved in 2022. We are going to install either 7/16" OSB or 1/2" CDX Plywood over the original lapping siding (which is now covered by cedar shake shingles) to create a flat vertical surface for installing the new building wrap and James Hardie Fiber Cement Hardie shingles. The scope of work will be exactly as specified with the addition of installing the new wall sheathing.

- Specific Requirements
- The payment of fees is due at the time of application submittal. As of December 27, 2022, the fees are as follows:
 Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
 - Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
 - Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
 - Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.
 If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item.
 Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

1/19/23
Kyle Bounds

Revised 4.4.2022

RECEIVED
 JAN 23 2023



Kate Bounds <boundskate@gmail.com>

27 South Harrison Street

8 messages

james@mdeliteexteriors.com <james@mdeliteexteriors.com>
To: Kate Bounds <boundskate@gmail.com>

Wed, Dec 7, 2022 at 2:25 PM

Good afternoon Kate, hope all is well.

I just spoke with Jim Sebastian, one of the members of the HDC.

He advised us to email Nick Johnson at njohnson@eastonmd.gov in regards to the following addition we need added to the HDC Approval:

- We are going to install either 7/16" OSB or 1/2" CDX Plywood over the original lap siding (which is now covered by Cedar Shakes/Shingles) to create a flat vertical surface for installing the new Building Wrap and James Hardie Fiber Cement Hardishingles. The scope of work will be exactly as specified with the addition of installing the new wall Sheathing. Please advise Nick to reach out to Jim Sebastian for clarification if necessary, and please let Nick know I've spoken with Jim in regards to this issue. Jim stated we would be looking for "Administrative Approval from the HDC in regards to this addition".

Thanks

James Dove

Maryland Elite Exteriors

www.mdeliteexteriors.com

Office - (410) 304 2048

Cell - (443) 786 0110



Kate Bounds <boundskate@gmail.com>
To: Nicholas Johnson <njohnson@eastonmd.gov>

Wed, Dec 7, 2022 at 2:27 PM

Hi Nick,

Please see below for details on the conversation between my contractor and Jim Sebastian. Let me know how to proceed.

Thank you!

Kate

Sent from my iPhone

Begin forwarded message:

From: james@mdeliteexteriors.com
Date: December 7, 2022 at 2:26:02 PM EST
To: Kate Bounds <boundskate@gmail.com>
Subject: 27 South Harrison Street

Good afternoon Kate, hope all is well.

I just spoke with Jim Sebastian, one of the members of the HDC.

He advised us to email Nick Johnson at njohnson@eastonmd.gov in regards to the following addition we need added to the HDC Approval:

- We are going to install either 7/16" OSB or 1/2" CDX Plywood over the original lap siding (which is now covered by Cedar Shakes/Shingles) to create a flat vertical surface for installing the new Building Wrap and James Hardie Fiber Cement Hardishingles. The scope of work will be exactly as specified with the addition of installing the new wall Sheathing. Please advise Nick to reach out to Jim Sebastian for clarification if necessary, and please let Nick know I've spoken with Jim in regards to this issue. Jim stated we would be looking for "Administrative Approval from the HDC in regards to this addition".

Thanks

James Dove

Maryland Elite Exteriors

www.mdeliteexteriors.com

Office - (410) 304 2048

Cell - (443) 786 0110



Nicholas Johnson <njohnson@eastonmd.gov>
To: Kate Bounds <boundskate@gmail.com>

Thu, Dec 8, 2022 at 1:07 PM

Hi Kate,

While I do have the authority to administratively approve applications that clearly meet the HDC's guidelines, I do not feel comfortable approving this request administratively. It sounds like you should not have too much trouble with the Historic District getting a revision approved but I do not know enough about covering existing siding to feel comfortable approving it on my own. If you could stop by and fill out another Historic District application that describes your proposal and provides any relevant cut sheets I will get you onto the next open agenda.

[Quoted text hidden]

—
Nicholas Johnson
Planner
Town of Easton
Planning & Zoning

Nicholas Johnson <njohnson@eastonmd.gov>
To: Kate Bounds <boundskate@gmail.com>

Thu, Dec 8, 2022 at 1:32 PM

I apologize for the confusion, but after speaking to an expert on the phone I do feel comfortable approving this application administratively. I will still need you to fill out a historic district application detailing your request for our records.

[Quoted text hidden]

Kate Bounds <boundskate@gmail.com>
To: Nicholas Johnson <njohnson@eastonmd.gov>

Fri, Dec 9, 2022 at 1:39 PM

Wonderful! Thank you! I'll submit a new application next week with help from my contractor. Thank you!

Sent from my iPhone

On Dec 8, 2022, at 1:30 PM, Nicholas Johnson <njohnson@eastonmd.gov> wrote:

[Quoted text hidden]

Kate Bounds <boundskate@gmail.com>
To: Nicholas Johnson <njohnson@eastonmd.gov>, James Dove <james@marylandeliteexteriors.com>

Wed, Dec 21, 2022 at 11:21 AM

Hi James!

I am happy to take care of the paperwork part of application. Would you mind sending over details of what you and Jim discussed.

Let me know how else I can help!

Thank you all,

1/19/23, 2:55 PM

Gmail - 27 South Harrison Street

Kate

Sent from my iPhone

On Dec 9, 2022, at 1:39 PM, Kate Bounds <boundskate@gmail.com> wrote:

Wonderful! Thank you! I'll submit a new application next week with help from my contractor. Thank you!

[Quoted text hidden]

James Dove <james@marylandeliteexteriors.com>

Wed, Dec 21, 2022 at 11:36 AM

To: Kate Bounds <boundskate@gmail.com>, Nicholas Johnson <njohnson@eastonmd.gov>

Hi Kate and Nick,

Here are the changes/additions we are proposing to the original application:

- We are going to install either 7/16" OSB or 1/2" CDX Plywood over the original lap siding (which is now covered by Cedar Shakes/Shingles) to create a flat vertical surface for installing the new Building Wrap and James Hardie Fiber Cement Hardie-shingles. The scope of work will be exactly as specified with the addition of installing the new wall Sheathing.

Thanks

James Dove

Maryland Elite Exteriors

www.mdeliteexteriors.com

Office - (410) 304 2048

Cell - (443) 786 0110



[Quoted text hidden]

Kate Bounds <boundskate@gmail.com>

Thu, Jan 19, 2023 at 2:54 PM

To: James Dove <james@marylandeliteexteriors.com>

Cc: Nicholas Johnson <njohnson@eastonmd.gov>

Bcc: Kyle Bounds <kbounds@gmail.com>

Hi All-

I am submitting the application today with the necessary changes.

1/19/23, 2:55 PM

Gmail - 27 South Harrison Street

Nick- DO I pay the Commercial Application \$200 or the Staff Approval of \$25

Let me know, I need to get this rolling!!!

Thanks,

Katherine Bounds

Owner

Henry James, Inc

Kyle Edward Fine Jewelry

Easton | Salisbury

Studio 443-944-0655 | Cell 410-422-8878

www.kyleedwardfinejewelry.com



KYLE EDWARD

FINE JEWELRY

Visit our Salisbury Studio on 1131 South Salisbury Blvd STE A3, Salisbury 21801
Coming Soon to Easton, Maryland!

[Quoted text hidden]

NICK



TOWN OF EASTON
PLANNING AND ZONING
14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #:	RECEIVED
Date Received:	SEP 02 2022
Fee Paid:	
HDC Meeting Date:	TOWN OF EASTON
Date Property Posted:	

22-760

✓
9/26/22

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING DEMOLITION SIGNAGE FENCING OTHER
NEW CONSTRUCTION/ADDITION EXTERIOR ALTERATIONS
FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS 27. South Harrison Street
☐ Contributing ☐ Non-Contributing YEAR BUILT: _____ NATIONAL REGISTAR # _____

PROPERTY INFORMATION

OWNER NAME Katherine and Kyle Bounds
TELEPHONE NO. 410-422-8878 EMAIL boundskate@gmail.com

Applicant or Agent

NAME _____
TELEPHONE NO. _____ EMAIL _____

Description of Proposal (include additional sheets, as necessary)

Remove and Replace existing siding (cedar shake) with
hardy plank
Remove and replace damaged gutters
Replace roofing over "bay window" with standing seam
Please see attached for details and materials

Specific Requirements

- The payment of fees is due at the time of application submittal.
As of July 1, 2021, the fees are as follows:
Commercial - \$200 Residential - \$75 Signs - \$75 Staff Approval \$25
- Provide 7 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant. If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item. Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

[Signature]
9/15/22
Katherine Bounds

Revised 4.4.2022



Maryland Elite Exteriors
610 4-H Park Road Suite B
Queenstown, MD 21658
Phone: 410-304-2048

27 South Harrison Street
Siding/Exterior Trim
08/17/2022

Company Representative
James Dove
Phone: (410) 304-2048
James@marylandeliteexteriors.com

Paquin Design/Build, Inc.
27 South Harrison Street
Easton, MD 21601
(410) 643-7811

Job: Paquin Design/Build, Inc.

Siding Section

****Due to extremely high volatility in Residential Construction material pricing, estimates are only valid for 30 days from the date they are provided to customer****

****Customer will be responsible for obtaining a Building Permit from the Town of Easton****

****Customer will be responsible for all correspondence/approval from the Town of Easton's Historic Society****

****Existing Portico will remain****

****Existing Windows and Doors will remain****

****Existing rear Porch Ceiling will remain. Maryland Elite Exteriors can replace this Porch Ceiling for an additional cost****

****Existing Gable Vents/Functional Shutters located in Gable Walls will remain. Maryland Elite Exteriors can replace these Gable Vents/Functional Shutters for an additional cost****

****Maryland Elite Exteriors will provide a 30 yard Dumpster and a portable restroom for the project****

Scope of work:

Remodel - Siding/Exterior Trim/Gutters

DEMO:

- Remove and dispose of existing Wood Siding and any existing Housewrap/Tarpaper.
- Remove and dispose of existing Aluminum Gutters/Downspouts.
- Remove and dispose of existing wooden Soffit or roof eaves/rakes.
- Remove and dispose of existing wooden Rake/Eave Trim.
- Remove and dispose of existing Shutters

SIDING:

- Install new Dupont Tyvek Housewrap over all wall facets where existing Siding/Housewrap has been removed. Tyvek will be fastened using Stainless Steel T50 Staples or 1" Cap Nails. All Joints will be sealed with Grace Vycor Plus 4" Flashing Tape.
- Install Grace Vycor Plus 4" straight Door and Window Flashing over all Door and Window Flanges.
- Install new James Hardie HZ5 Shingle Straight Edge 48"x 16" Fiber Cement Siding to all wall facets of Building. Siding will be fastened using S.S. ring shanked nails. ****Statement Colors included with this estimate, there will be an additional charge/lead time if a Dream Color is selected****
- Install new color matched Quad Max Caulking around doors, windows, and at all trim intersections.

EXTERIOR TRIM:

- Install new 5/4" X 4" Kleeer smooth PVC Trim around existing Doors & Windows (excluding Front Portico). Kleeer PVC Trim will be fastened using Cortex Screws and Plugs.
- Install new Kleeer Large PVC Historic Sills to all window sills. Kleeer Historic Sill will be fastened using S.S. nails/Cortex Screws. **Window sill trim can be switched to a standard 5/4"X4" PVC Trim for no additional charge**
- Install new custom bent aluminum door and window drip caps(head flashing).
- Install new 5/4" X 4" X 4" Kleeer Prefabricated PVC Outside Corners to all outside corners. Kleeer PVC Outside Corners will be fastened using Cortex Screws and Plugs.
- Fabricate and Install Kleeer PVC Blocks where necessary (Electrical/Plumbing/HVAC Penetrations). Kleeer PVC Trim blocks will be fastened using Cortex Screws and Plugs.
- Install new White Quad Max Caulking around doors, windows, and at all trim intersections.

SOFFIT:

- Install new James Hardie Smooth Arctic White pre-finished/painted Vented Soffit on all roof eaves and rakes where existing wooden was removed. James Hardie Smooth Vented Soffit will be installed using Stainless Steel Fasteners.

FASCIA

- Install new 1X PVC Trim Eaves/Rakes where existing wooden Fascia/Rake was removed. PVC Trim will be fastened using Cortex Screws & Plugs.
- Install new PVC Crown Molding to all Rakes where existing wooden Crown Molding was removed.

** Maryland Elite Exteriors is proudly a James Hardie Pro Elite Preferred Contractor and a Certainteed 5 Star Siding Contractor.**

Estimate is configured for Statement Colors. There will be an increase in price/lead time for Dream Colors

All material will be installed according to Manufacturer's Specifications and in accordance with all local building codes

Maryland Elite Exteriors gives a 10 year warranty on all workmanship

Estimate does not include replacing any Doors or Windows, replacing any Coach Lights/Electrical Fixtures, or replacing rear Porch Posts

MHIC #98415

Contractor must be licensed by the MHIC and anyone may ask the Maryland Home Improvement Commission about a contractor.

Maryland Home Improvement Commission

(410) 230-6309

www.dllr.state.md.us/license/mhic

	Qty	Unit	Per Unit Charge	Price
Portable Restroom	1.00	EA	\$381.94	\$381.94
Other - Dumpster- Large- Approx 5-7 tons of debris	1.00	EA	\$833.33	\$833.33
Siding - Demolish/ Remove Existing Structure	3300.00	EA	\$0.69	\$2,291.67
Dupont Tyvek Housewrap - 9'x150'	3.00	RL	\$294.86	\$884.58
Dupont Tyvek Tape - 2"	6.00	RL	\$26.32	\$157.92
Dupont Tyvek Window Flashing - 4"x75'	6.00	RL	\$35.42	\$212.50
Siding - Vapor Barrier Labor	3300.00	SF	\$0.28	\$916.67
James Hardie HZ5 HardieShingle Straight Edge Siding - 16"x4'	1419.00	PC	\$13.75	\$19,511.25
Siding - Install James Hardie HardieShingle Straight Edge 16"X4' Panels	3300.00	SF	\$4.17	\$13,750.00
James Hardie Touch Up Paint Kit (16 oz) - Boothbay Blue	2.00	EA	\$50.77	\$101.53
Kleeer 1"x10"x18' PVC Trim Board- Smooth	17.00	PC	\$106.68	\$1,813.57
PVC Trim Installation Labor	260.00	LF	\$4.86	\$1,263.89
Kleeer 5/4"x4"x4"x20' PVC Outside Corner- Smooth	7.00	LF	\$200.01	\$1,400.10

PVC Trim Installation Labor	125.00	LF	\$3.47	\$434.03
Kleer 5/4"x4"x18' PVC Trim Board- Smooth	24.00	PC	\$41.75	\$1,002.00
PVC Trim Installation Labor	370.00	LF	\$4.17	\$1,541.67
Kleer Historical Sill #1 1-3/4" X 2-13/16" X 16'	7.00	LF	\$151.89	\$1,063.22
PVC Historic Sill Installation Labor	90.00	LF	\$4.17	\$375.00
Kleer PVC Moulding Crown 3-5/8" X 16'	8.00	EA	\$45.35	\$362.78
PVC Trim Installation Labor	105.00	LF	\$4.17	\$437.50
James Hardie HZ5 HardieSoffit Smooth - 24"x8' - Vented - Arctic White	14.00	PC	\$70.42	\$985.83
James Hardie HZ5 HardieSoffit Smooth - 16"x12' - Vented - Arctic White	13.00	PC	\$65.69	\$854.03
Labor - Install James Hardie Fiber Cement Soffit	250.00	EA	\$4.17	\$1,041.67
Berger Painted Aluminum Trim Coil - 24"x50'	2.00	RL	\$159.03	\$318.06
Christy's Red Hot White Vinyl Adhesive (8 oz) - White	2.00	EA	\$17.36	\$34.72
Cortex Concealed Fastening Kit for PVC Trim - 2 1/2" - White	4.00	BX	\$224.99	\$899.94
OSI Quad Max Sealant (9.5 oz)	48.00	EA	\$12.90	\$619.33
Stainless Steel Coil Nails - Ring Shank - .090"x2 3/16" (3600 Cnt)	4.00	BX	\$277.78	\$1,111.11
				\$54,599.84

Gutters Section

Gutters - 5" White Half Round Gutters/Round Downspouts.

- Remove and dispose of existing Half Round Gutters and Downspouts.

- Install new 5" White Half Round Gutters on all roof eaves (including Eaves which do not currently have Gutters). Gutters will be installed using White Combo Shank and Circle Aluminum Hangers

- Install new 3" White Aluminum Round Downspouts.

****All material will be installed according to Manufacturer's Specifications and in accordance with all local building codes.****

Maryland Elite Exteriors is a Certainteed SELECT Master Shingle Applicator

MHIC #98415

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Maryland Home Improvement Commission

(410) 230-6309

www.dlfr.state.md.us/license/mhic

	Qty	Unit	Per Unit Charge	Price
Remove Existing Gutters	150.00	LF	\$0.00	\$0.00
Install 5" White Half Round Aluminum Gutters using Combo Fasteners	150.00	LF	\$26.39	\$3,958.33
Install White 3" Round Aluminum Downspouts	120.00	LF	\$13.89	\$1,666.67
				\$5,625.00

Sub Total \$60,224.84

Tax \$1,370.06

TOTAL \$61,594.90



Maryland Elite Exteriors
610 4-H Park Road Suite B
Queenstown, MD 21658
Phone: 410-304-2048

08/21/2022

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James Dove
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James@marylandeliteexteriors.com

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27 South Harrison Street
Easton, MD 21601
(410) 643-7811

Job: Paquin Design/Build, Inc.

Roofing Section

****Due to extremely high volatility in Residential Construction material pricing, estimates are only valid for 30 days from the date they are provided to customer****

Scope of Work:

- Remove and dispose of existing Asphalt Shingles, Underlayment, Hip & Ridge Caps, and all Flashing.

-Inspect roof sheathing(plywood) and roof framing lumber for any damage.

****Any damaged plywood or roof framing lumber will be replaced for an additional charge. Any damaged wood found upon inspection will be documented and photographed. Owner will be notified before damaged wood is replaced. See below for more details****

Standing Seam Metal Roofing: Front Bay Window Roof Facet Only

-Install Carlisle WIP 300HT High-Temperature Protection Self-Adhering Roofing Underlayment on all roof surfaces/facets (including intersecting roof-lines) that will be receiving Standing Seam Metal Roofing.

- Install new Pac-Clad/Peterson Snap-Clad 24 Gauge Galvanized Steel Smooth 16" Standing Seam Metal Panels and all necessary accessories as shown on building plans. *STANDARD COLORS*

****If damaged Roof Sheathing is discovered after removal of the existing Roof System, there will be an additional charge as follows:**

\$60 per sheet replacing damaged Sheathing with 7/16" OSB

\$85 per sheet replacing damaged Sheathing with 1/2" CDX Plywood

Damaged roof framing lumber will be priced on a case by case basis. Owner will be notified before damaged wood is replaced**

****There will be an additional cost for Premium and Metallic Colors****

****Maryland Elite Exteriors offers a 10 year warranty against any workmanship defects/deficiency.****

****All material will be installed according to Manufacturer's Specifications and in accordance with all local building codes.****

Maryland Elite Exteriors is a CertainTeed SELECT Master Shingle Applicator

MHIC #98415

Contractor must be licensed by the MHIC and anyone may ask the Maryland Home Improvement Commission about a contractor.

Maryland Home Improvement Commission

(410) 230-6309

www.dlir.state.md.us/license/mhic

Carlisle WIP 300HT High-Temperature Protection Self-Adhering Roofing Underlayment

Pac Clad .Pac Clad 24 ga. Galvanized Steel 16" Snap Clad Standing Seam Roof Panels - Standard Colors

Pac Clad 24 ga. PA-126 Eave Flashing

Pac Clad 24 ga. PA-502 Inside Rake Flashing

Pac Clad 24 ga. PA-121 Head Wall Flashing

Pac Clad 24 ga. PA-101 Ridge./Hip Flashing

Pac-CLAD Q-150 Galvanized Steel Panel Clips (250 Cnt)

Pac Clad Waffle Head Exterior Screws

Pac Clad Pop Rivets - color matched

PAC-CLAD Touch Up Paint (2 oz)

Delivery Charge

Labor - Standing Seam Metal Roofing Labor Charge

\$2,307.55

TOTAL

\$2,307.55

Starting at \$48/month with  **Acorn** • APPLY
FINANCE

Company Authorized Signature

Date

Customer Signature

Date

Customer Signature

Date

COPY

HardieShingle®

Restore the look of a grand Cape Cod or add distinction to a handsome bungalow. HardieShingle® siding embodies the enchanting look of cedar shingles with lower maintenance.

Better than the real thing, HardieShingle siding resists rotting, curling, warping and splitting.



Achieve the handcrafted
LOOK OF CEDAR.

HardieTrim®

Length: 12 ft boards

NT3® BOARDS SMOOTH

4/4 SMOOTH

Thickness	.75 in				
Width	3.5 in	5.5 in	7.25 in	9.25 in	11.25 in
ColorPlus Pcs/Pallet	312	208	156	104	104
STATEMENT COLLECTION™	✓	✓	✓	AW	✓
DREAM COLLECTION™	✓	✓	✓	✓	✓
PRIME					

5/4 SMOOTH

Thickness	1 in					
Width	3.5 in	4.5 in	5.5 in	7.25 in	9.25 in	11.25 in
ColorPlus Pcs/Pallet	240	200	160	120	80	80
STATEMENT COLLECTION™	✓	✓	✓	✓	AW	✓
DREAM COLLECTION™	✓	✓	✓	✓	✓	✓
PRIME						

AW - Arctic White only. Not available in the standard trim product Statement Collection™ color offering.

BATTEN BOARDS

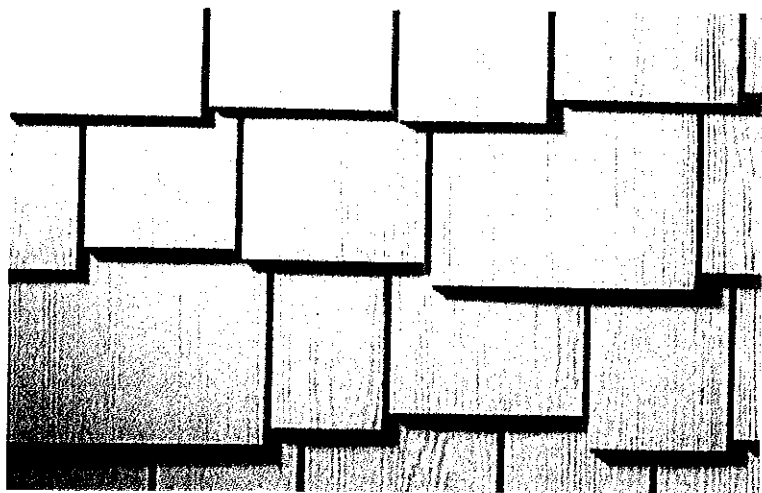
SMOOTH

RUSTIC GRAIN®

SMOOTH & RUSTIC GRAIN®

Thickness	.75 in	STATEMENT COLLECTION™	✓
Width	2.5 in		
Pcs/Pallet	190	DREAM COLLECTION™	✓
ColorPlus Pcs/Pallet	437	PRIME	✓

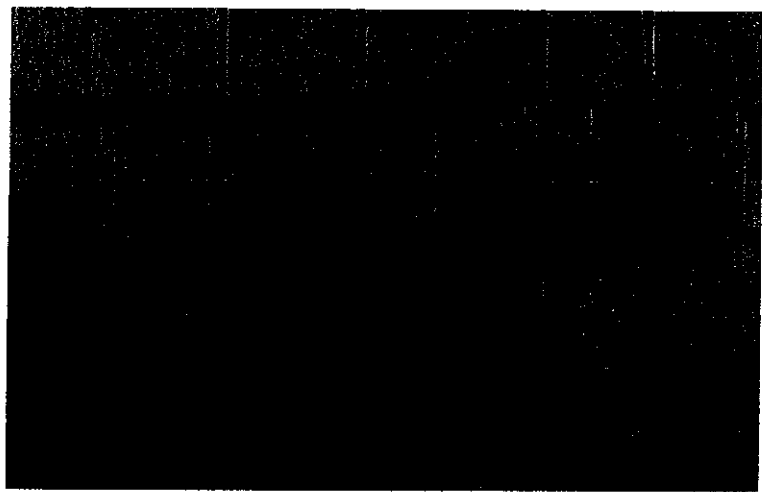
Thickness 1/4 in



STAGGERED EDGE PANEL

Length	48 in
Height	15.25 in
Exposure	6 in
Prime Pcs/Pallet	100
Color Plus Pcs/Pallet	100
Sq/Pallet	2
Pcs/Sq	50.0

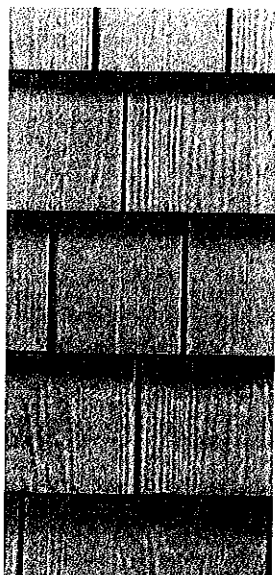
STATEMENT COLLECTION™	✓
DREAM COLLECTION™	✓
PRIME	✓



STRAIGHT EDGE PANEL

Length	48 in
Height	15.25 in
Exposure	7 in
Prime Pcs/Pallet	86
Color Plus Pcs/Pallet	86
Sq/Pallet	2
Pcs/Sq	43.0

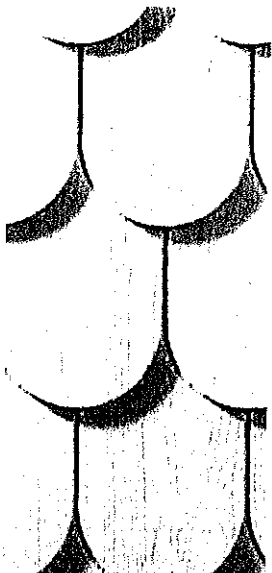
STATEMENT COLLECTION™	✓
DREAM COLLECTION™	✓
PRIME	✓



INDIVIDUAL SHINGLES

Length	4.2in 5.5in 6.75in 7.25in 10 in
Height	15.25 in
Exposure	7 in
Prime Pcs/Pallet	630
Sq/Pallet	2
Pcs/Sq	315.0

STATEMENT COLLECTION™	
DREAM COLLECTION™	
PRIME	✓



HALF ROUNDS

Length	48 in
Height	15.25 in
Exposure	7 in
Prime Pcs/Pallet	86
Sq/Pallet	2
Pcs/Sq	43.0

STATEMENT COLLECTION™	
DREAM COLLECTION™	
PRIME	✓

HardieTrim®

Form meets function at every angle with HardieTrim® boards. With an authentic look, HardieTrim boards provide design flexibility for columns, friezes, doors, windows and other accent areas.

Better than wood, it will complement your long-lasting, lower maintenance James Hardie® siding – adding punctuation to your design statement.



The performance you require.
THE DISTINCTIVENESS YOU DESIRE.

SNAP-CLAD PANEL

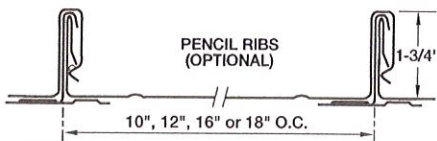
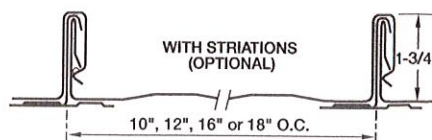
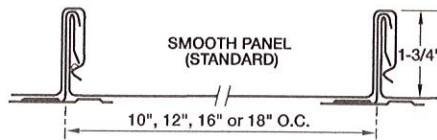
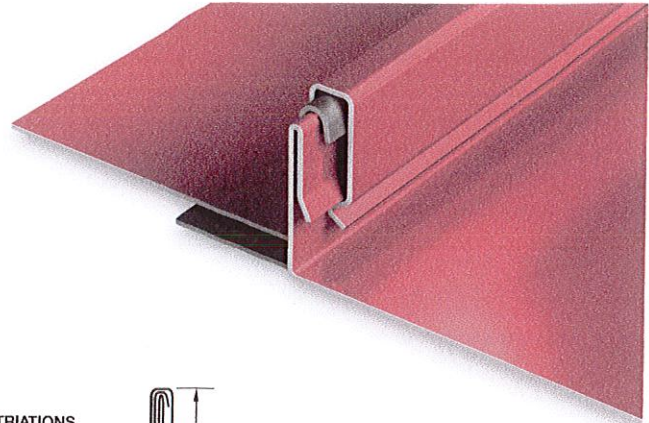
MATERIALS

.032 aluminum	24 gauge steel
.040 aluminum	22 gauge steel

SPECS

10", 12", 16" or 18" O.C. 1-3/4" High

UL-90



PRODUCT FEATURES

- ▶ Architectural/structural panel
- ▶ Factory-applied sealant available
- ▶ Continuous interlock
- ▶ Labor-saving one-piece design
- ▶ Pencil ribs upon request
- ▶ Striations upon request
- ▶ Factory eave notching available
- ▶ 30-year-non-prorated finish warranty
- ▶ Maximum factory-produced panel length is 64' (check w/factory for longer lengths)
- ▶ Weathertightness warranty available

- ▶ 43 stocked colors (24 gauge steel)
- ▶ 16 Stocked colors (22 gauge steel)
- ▶ 36 stocked colors (.032 aluminum)
- ▶ 22 stocked colors (.040 aluminum)
- ▶ Panels available in Galvalume Plus

UL CLASSIFICATION

- ▶ UL-580 Class 90 wind uplift
- ▶ UL-1897 wind uplift
- ▶ UL-790 Class A fire rated
- ▶ UL-263 fire resistance rated
- ▶ UL-2218 impact resistance rated

- ▶ UL-90 rated aluminum panel up to 16" O.C.
- ▶ UL-90 rated steel panel up to 18" O.C.

ASTM TESTS

- ▶ ASTM E1592 tested
- ▶ ASTM E283/1680 tested
- ▶ ASTM E331/1646 tested

FLORIDA BUILDING & MIAMI-DADE PRODUCT APPROVALS

Please refer to pac-clad.com or your local factory for specific product approval numbers for Snap-Clad.

Note: UL 90 is available on steel panels up to 18" on center, and on aluminum panels up to 16" on center.

 Search New Carrollton Lowe's Open until 10 PM >

Prices, Promotions, styles, and availability may vary. Our local stores do not honor online pricing. Prices and availability of products and services are subject to change without notice. Errors will be corrected where discovered, and Lowe's reserves the right to revoke any stated offer and to correct any errors, inaccuracies or omissions including after an order has been submitted.

Building Supplies / Fencing & Gates / Wood Fencing / Wood Fence Panels

Severe Weather 6-ft x 8-ft Pressure Treated Southern Yellow Pine Dog Ear Privacy Fence Panel

Item #635515 Model #635515

 128**\$76.28****\$72.47** when you choose 5% savings on eligible purchases every day. [Learn how](#)

Pressure treated for exterior above ground use - not intended for ground contact

Lifetime limited warranty that protects against damage by fungal decay or termite infestation that makes the wood structurally unfit for the application...

Pre-assembled for faster and easier installation

Common Panel Height (Feet)

6



1

+

Add to Cart

Get It Installed**Free Store & Curbside Pickup**

37 Available today at New Carrollton Lowe's
Aisle BACK WALL | Bay 19

**Delivery**

Scheduling Available
Get it by Thu, Sep 8

**Get it installed.**

From basic installation to design and project management,
we can help along the way.

Get Started**OVERVIEW**

- Pressure treated for exterior above ground use - not intended for ground contact
- Lifetime limited warranty that protects against damage by fungal decay or termite infestation that makes the wood structurally unfit for the application for which it was used
- Pre-assembled for faster and easier installation
- 17 Pickets per panel
- Solid construction offers ideal privacy, noise reduction and security
- For optimal performance, allow treated wood to dry thoroughly before applying a stain, paint or sealant coatings
- Assembled in the USA
- Assembled using corrosion-resistant fasteners
- Dog ear top on pickets makes for an attractive look on any project

SPECIFICATIONS

Package Quantity (NA)	1	Manufacturer Color/Finish	N/A
Common Panel Width (Feet)	8	Ground Contact	X
Actual Picket Width (Inches)	5.5	Warranty	Limited lifetime
Common Panel Height (Feet)	6	Primary Material	Southern yellow pine
Post and Accessories Included	X	Finish	Unfinished
Actual Width (Feet)	8	Fence Top Style	Dog ear
Type	Fence panel	Weight (lbs.)	140
Color/Finish Family	Brown	Actual End Picket Width (Inches)	5.5
Collection Name	N/A	Series Name	N/A
Assembly	Assembled	Pressure Treatment Type	Ecolife
Pressure Treated	☒	Double Nailed	☒
Fence Style	Post and rail	Primary Recommended Use	Privacy
Actual Height (Feet)	6	Actual End Picket Thickness (Inches)	0.675
		Actual Picket Thickness (Inches)	0.63



Easy & Free Returns
Return your new, unused item in-store or ship it back to us free of charge. Read our Returns Policy for more information

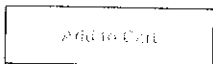
COMPARE

Name



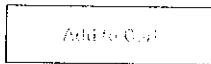
Severe Weather 6-ft x 8-ft Pressure Treated Southern Yellow Pine

Dog Ear Privacy Fence Panel



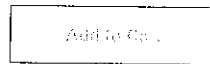
Severe Weather 6-ft x 8-ft Pressure Treated

Pine Dog Ear Privacy Fence Panel



Severe Weather 6-ft x 8-ft Pressure Treated

Pine Dog Ear Privacy Fence Panel



Price

\$76.28

\$76.28

\$96.98

Ratings

128

123

1

Fence Top Style

Dog ear

Dog ear

Dog ear

Pressure Treated



Primary Material

Southern yellow pine

Pine

Pine

Ground Contact



Weight (lbs.)

140

125

200

REVIEWS

3.9 out of 5
128 Reviews

5 Star

49%

4 Star

23%

3 Star

7%

2 Star

7%

1 Star

14%

+ Show More

COMMUNITY Q & A

21 Questions

Ask a Question

Q Search Questions and Answers

Sort By





KYLE EDWARD

FINE JEWELRY







Town of Easton
Planning and Zoning
14 S. Harrison Street Easton, MD 21601
410-822-1943
HISTORIC DISTRICT COMMISSION

ADMINISTRATIVE CERTIFICATE OF APPROPRIATENESS

Approval Date: February 13, 2023
Application Number: HD-22-760
Location: 27 S Harrison Street
Applicant: Kyle Bounds
Request: Revision to previous approval

The applicant, Kyle Bounds., requested approval for residential improvements at 27 S Harrison Street. The request is to install a plywood layer to create a flat surface for installing the previously approved siding. Given that the request complies with §28-601.E.4.d of the Town of Easton Zoning Ordinance and the Easton Historic District Design Guidelines, the application is approved as submitted.

Historic District Guideline references: 78 and 79

If the scope of work changes and or the materials and methods used are contrary to that understood by the application and any supplemental information provided, the work shall not continue until such time that the Commission is notified and said differences are considered and approved by the Commission.

“A Certificate of Appropriateness shall lapse upon the expiration of the corresponding Building Permit. For applications that require a building permit but for which none is issued, this Certificate of Appropriateness shall lapse six (6) months after issuance. In the event a building permit is not required, the Certificate of Appropriateness shall lapse six (6) months from its issuance if substantial work is not underway. For good cause shown, this period may be extended by the Commission”.

Nicholas Johnson
Representative, Historic District Commission

2/13/2023
Date



Town of Easton
Planning and Zoning
14 S. Harrison Street Easton, MD 21601
410-822-1943
HISTORIC DISTRICT COMMISSION

ADMINISTRATIVE CERTIFICATE OF APPROPRIATENESS

Approval Date: February 13, 2023
Application Number: HD-23-849
Location: 641 Goldsborough Street
Applicant: Donald M Bailey Sr.
Request: In-Kind Asphalt Shingle Roof Replacement

The applicant, Donald M Bailey Sr., requested approval for residential improvements at 641 Goldsborough Street. The request is to remove the existing asphalt shingles and replace in-kind with Timberline HDZ Weathered Wood shingles. **The existing soffit, fascia, and gutters shall remain. Any rotted wood that is removed shall be replaced in-kind.** Given that the request complies with §28-601.E.4.d of the Town of Easton Zoning Ordinance and the Easton Historic District Design Guidelines, the application is approved as submitted.

Historic District Guideline references: 68 and 70

If the scope of work changes and or the materials and methods used are contrary to that understood by the application and any supplemental information provided, the work shall not continue until such time that the Commission is notified and said differences are considered and approved by the Commission.

“A Certificate of Appropriateness shall lapse upon the expiration of the corresponding Building Permit. For applications that require a building permit but for which none is issued, this Certificate of Appropriateness shall lapse six (6) months after issuance. In the event a building permit is not required, the Certificate of Appropriateness shall lapse six (6) months from its issuance if substantial work is not underway. For good cause shown, this period may be extended by the Commission”.

Nicholas Johnson
Representative, Historic District Commission

1/26/2023
Date



TOWN OF EASTON
 PLANNING AND ZONING
 14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #: **2023-849**
 Date Received: **01/24/2023**
 Fee Paid: **\$25 PAID**
 HDC Meeting Date: **02/13/2023**
 Date Property Posted:

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

APPLICATION TYPE (PLEASE CIRCLE)

ROOFING DEMOLITION SIGNAGE FENCING OTHER
 NEW CONSTRUCTION/ADDITION EXTERIOR ALTERATIONS
 FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS **641 GULDSBOROUGH ST EASTON MD**
☐ Contributing ☐ Non-Contributing YEAR BUILT: **1900** NATIONAL REGISTAR #

PROPERTY INFORMATION

OWNER NAME **DONALD M. BAILEY SR**
 TELEPHONE NO. **240 468 6802** EMAIL **DBAILEY@ZEGATO.COM**

Applicant or Agent

NAME **DONALD M. BAILEY SR.**
 TELEPHONE NO. **240 468 6802** EMAIL **DBAILEY@ZEGATO.COM**

Description of Proposal (include additional sheets, as necessary)

REPLACEMENT (IN KIND) OF ROOF SHINGLES

Specific Requirements

- The payment of fees is due at the time of application submittal.
 As of December 27, 2022, the fees are as follows:
 Commercial - \$200 Residential - \$75 Signs - \$75 **Staff Approval \$25**
- Provide 3 hard copies plus 1 digital copy of the application and all supplemental information.
- Disclose any easements or deed restrictions pertaining to the property and any improvements including the details of said easements or restrictions.
- Disclose any tax credits and or grants being considered for the project.

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant. If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item. Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

Donald M Bailey Sr
1/23/2023
DONALD M BAILEY SR

TOWN OF EASTON

Revised 4.4.2022



Historic District Commission Application Checklist

Revised December 2022

Please complete the section that applies to your application. If a checklist item is not included or is non-applicable, please provide information supporting its omission for the Commission's consideration.

Requirements:

The payment of fees is due at the time of application submittal. As of December, 2022, the fees are as follows:

Commercial - \$200, Residential - \$75, Signs - \$75, Staff Approval - \$25.

The application submitted shall include 4 copies plus 1 digital.

All Applications to Include:

- ☐ A narrative fully explaining the request
- ☐ Photographs of all existing conditions and that will be affected by the proposed project
- ☐ Description of all existing materials and a listing of all materials to be used for proposed project.
- ☐ Manufacturer cut-sheets and material specifications related to all proposed work.
- ☐ Any available and applicable historical photographs, sketches or other documentary evidence illustrating previous conditions and configurations of the building(s)

New Construction / Addition

- ☐ Dimensioned elevations drawn to an appropriate scale illustrating all sides of the proposed structure. Drawings shall include notations outlining roof pitches, trim details and the type of windows and doors to be used for the project
- ☐ Site plan drawn to an appropriate scale and including setbacks and neighboring structures. Site Plan should illustrate the footprint(s) of all proposed EXISTING AND PROPOSED construction.
- ☐ Construction schedule
- ☐ For new construction only, the Commission will require a three-dimensional rendering, superimposed photo, silhouette or model of the proposed structure, other structure(s) located on the subject property and neighboring structures when necessary to understand the visual impact of the new construction and its compliance with the Guidelines.

Renovations

- ☐ Elevations or photographs of the existing conditions
- ☐ Elevation of the proposed changes
- ☐ Cut sheet for all proposed materials – Be sure to include all of the following that apply and any other additional materials:
 - ☐ Windows
 - ☐ Doors
 - ☐ Trim, fascia, soffit, etc
 - ☐ Decking/ porch flooring materials
 - ☐ Roofing Materials, gutters

Windows

Restoration of existing windows is the Commissions first choice. However, the Commission recognizes it may not always be practical to replace windows. For contributing buildings the front façade and any other façade facing a primary right of way are required to be wood windows. Aluminum, or fiberglass clad wood windows may be approved by the Commission on side or rear façades of contributing buildings. For non-contributing buildings clad wood windows will be considered on all elevations. Note: National Register Buildings are held to the highest of standards.

- ☐ Photograph or scaled elevation of all elevations of the building with each window that is to be replaced clearly labeled.
- ☐ Manufacturers cut sheet for each window to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Materials for the windows must be clearly identified on the cut sheet
- ☐ Please note if existing trim/shutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Roofing

Note: National Register Buildings are held to the highest of standards.

- ☐ Photographs or scaled elevations showing the existing roofing material to be replaced.
- ☐ Manufacturers cut sheet for each type of roofing to be replaced. Clearly labeled where it will be installed on the building.
- ☐ Please note if existing trim, fascia, soffit, or gutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Signs

- ☐ Dimensioned scale drawings of the sign. Identify all materials to be used, color(s), lettering (including size and font style) and wording
- ☐ Photograph depicting the proposed location for the signage
- ☐ Lighting detail
- ☐ Construction and or mounting details

Landscaping & Trees

- ☐ Landscape plan where existing and proposed landscape features to be installed/planted, removed and/or relocated are identified including the location and species of existing and new trees

Fence

- ☐ Application must Include:
 - A Site plan :
 - Drawn to scale
 - Show and label the location of new and any existing fence. (this can be completed on two separate site plans for clarity)
 - Include location of neighboring structures
 - Identify height of proposed fence, location of gates and other openings
 - If the height or style of fence changes based on location, this must be clearly identified.
 - Proposed fence style and material
 - Include photograph, manufacturer cut-sheet of the fence, or detailed sketch of proposed fence.
 - other relevant construction and or material detail

Demolition

The Historic District Commission (HDC) reserves the right to request a professional inspection of the structure(s). Said request may include evaluation by a historic preservation specialist.

- ☐ Elevations and photographic documentation of all elevations of the structure(s) to be demolished including footprint dimensions, height dimensions and a site plan illustrating location of the structure(s) to be demolished
- ☐ Structural Analysis by Structural Engineer or Licensed Architect
- ☐ For Economic Hardship please provide documentation. Reference Guideline 13.9
- ☐ Attach replacement plan

Other

- ☐ Attach all documentation supporting request

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled HDC meeting, the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

This checklist shall be submitted along with the completed Historic District Commission Application and all additional supporting information.

PURPOSE

In kind replacement of asphalt shingles

Replacement shingles are GAF HDZ Weathered wood

Fascia trim not being replaced. Rotted wood will be replace with an in kind material.



You're shopping
S Annapolis ▼
● **OPEN** until 9 pm

Delivering to
21401 ▼



Cart | 0 items

[Home](#) / [Building Materials](#) / [Roofing](#) / [Roof Shingles](#)

Internet #309755323 Model #0487900 Store SKU #1005067607

GAF

Timberline HDZ Weathered Wood Algae Resistant Laminated High Definition Shingles (33.33 sq. ft. per Bundle) (21-Pieces)

★★★★★ (7242) ▼ [Questions & Answers \(16\)](#)



Feedback

Covers 33.33 pieces (\$1.27 /piece)

**BULK
PRICE**
AVAILABLE

\$42.47 /bundle

Buy 36 or more **\$38.22** /bundle



Save up to \$100 on your qualifying purchase ⓘ
[Apply for a Home Depot Consumer Card](#)

S Annapolis Store

✓ 128 in stock Aisle 18, Bay 001 [Text to Me](#)

Color/Finish: **Pewter Gray**

performance you know and love, with improved nailing accuracy and installation efficiency. Timberline HDZ Shingles are easy and fast to install, with an incredible 99.9% nail placement accuracy. 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.

You will need Adobe® Acrobat® Reader to view PDF documents. [Download](#) a free copy from the Adobe Web site.

Specifications

Dimensions

Coverage Area (sq. ft.)	33.33 sq ft
Product Length (in.)	39.38 in
Product Thickness (in.)	2.4 in
Product Width (in.)	13.25 in

Details

Color Family	Brown
Color/Finish	Weathered Wood
Features	Algae Resistant, Dura Grip Adhesive, High Wind Resistant, Stainguard Protection, Waterproof
Fire Rating (UL 790)	Class A
Material	Asphalt
Number of bundles per 100 sq. ft. (Square)	3
Number of pieces per bundle	21
Requirements	Attic Ventilation, Underlayment
Roofing Product Type	Architectural Shingle
Shingle Exposure (in.)	5.625
Shingle Type	High Definition Shingle
Warranty	Lifetime Limited Warranty
Weight Per Bundle (lb.)	70

[How can we improve our product information? Provide feedback.](#)

Questions & Answers

16 Questions

Feedback

















TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Tree Removal Approval

Date: **January 26, 2023**
Address: **229 S Aurora Street**
Applicant: **Wilder Trees, Lawn, and Landscapes**

Thank you for your application to remove one tree at 229 S Aurora Street. Upon review, the specified tree can be removed. A letter from a Maryland Licensed tree expert was provided recommending that the trees be removed due to the poor health of the tree and the safety hazard it creates. This letter stating that the trees are in poor health will allow the trees to be removed without a Historic District Certificate of Appropriateness.

Please note: A follow-up inspection of the removal will occur within seven days of the tree removal. Easton Planning and Zoning should be alerted of the removal. Any replanted species must be native.

Nicholas H Johnson

Planner
Planning & Zoning Departments
Phone: 410-822-1943
njohnson@eastonMD.gov

Nicholas Johnson



TOWN OF EASTON
PLANNING AND ZONING
 14 SOUTH HARRISON STREET, EASTON, MD 21601

Application #:	2023-847
Date Received:	01/24/2023
Fee Paid:	\$25 PAID
HDC Meeting Date:	02/13/2023
Date Property Posted:	-

HISTORIC DISTRICT COMMISSION HEARING APPLICATION

RECEIVED

JAN 24 2023

APPLICATION TYPE (PLEASE CIRCLE)

☐ ROOFING
 ☐ DEMOLITION
 ☐ SIGNAGE
 ☐ FENCING
 ☐ OTHER
 ☒ TOWN OF EASTON

☐ NEW CONSTRUCTION/ADDITION
 ☐ EXTERIOR ALTERATIONS

FOR TREE REMOVAL(S) - PLEASE USE THE TREE REMOVAL APPLICATION

PROPERTY INFORMATION

ADDRESS: 229 S AVENUE EASTON MD 21601

☐ Contributing
 ☐ Non-Contributing
 YEAR BUILT: _____ NATIONAL REGISTAR # _____

PROPERTY INFORMATION

OWNER NAME: RUSSEL

TELEPHONE NO.: N/A EMAIL: N/A

Applicant or Agent

NAME: MIKE HAND WILDER GARE

TELEPHONE NO.: 410 310 7889 EMAIL: WILDER.2416@ICLOUD.COM

Description of Proposal (include additional sheets, as necessary)

<u>REMOVAL of DEAD WILDER TREE</u>

Specific Requirements

- The payment of fees is due at the time of application submittal.
 As of December 27, 2022, the fees are as follows:
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- Disclose any tax credits and or grants being considered for the project.

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If the applicant or their designee is not present for the scheduled meeting the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

Any modifications during review shall warrant an updated application.

I hereby certify that I have reviewed the Easton Historic District Guidelines as published

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

<u>[Signature]</u>
<u>1/24/2023</u>
<u>MIKE HAND</u>

Revised 4.4.2022



Historic District Commission Application Checklist

Revised December 2022

Please complete the section that applies to your application. If a checklist item is not included or is non-applicable, please provide information supporting its omission for the Commission's consideration.

Requirements:

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New Construction / Addition

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- ☐ Site plan drawn to an appropriate scale and including setbacks and neighboring structures. Site Plan should illustrate the footprint(s) of all proposed EXISTING AND PROPOSED construction.
- ☐ Construction schedule
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Renovations

- ☐ Elevations or photographs of the existing conditions
- ☐ Elevation of the proposed changes
- ☐ Cut sheet for all proposed materials – Be sure to include all of the following that apply and any other additional materials:
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 - Doors
 - Trim, fascia, soffit, etc
 - Decking/ porch flooring materials
 - Roofing Materials, gutters

Windows

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- ☐ Please note if existing trim, fascia, soffit, or gutters are to remain or if new are to be installed, please include list of all new materials and cut sheets.

Signs

- ☐ Dimensioned scale drawings of the sign. Identify all materials to be used, color(s), lettering (including size and font style) and wording
- ☐ Photograph depicting the proposed location for the signage
- ☐ Lighting detail
- ☐ Construction and or mounting details

Landscaping & Trees

- ☐ Landscape plan where existing and proposed landscape features to be installed/planted, removed and/or relocated are identified including the location and species of existing and new trees

Fence

- ☐ Application must Include:
 - A Site plan :
 - Drawn to scale
 - Show and label the location of new and any existing fence. (this can be completed on two separate site plans for clarity)
 - Include location of neighboring structures
 - Identify height of proposed fence, location of gates and other openings
 - If the height or style of fence changes based on location, this must be clearly identified.
 - Proposed fence style and material
 - Include photograph, manufacturer cut-sheet of the fence, or detailed sketch of proposed fence.
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Demolition

The Historic District Commission (HDC) reserves the right to request a professional inspection of the structure(s). Said request may include evaluation by a historic preservation specialist.

- ☐ Elevations and photographic documentation of all elevations of the structure(s) to be demolished including footprint dimensions, height dimensions and a site plan illustrating location of the structure(s) to be demolished
- ☐ Structural Analysis by Structural Engineer or Licensed Architect
- ☐ For Economic Hardship please provide documentation. Reference Guideline 13.9
- ☐ Attach replacement plan

Other

- ☐ Attach all documentation supporting request

The Historic District Commission (HDC) reserves the right to request reasonable additional information or design drawings that further clarify proposals. In cases where professional design services are warranted, the HDC may require the applicant to retain a licensed design consultant.

If the applicant or their designee is not present for the scheduled HDC meeting, the Commission may elect to refrain from discussing and voting on the scheduled agenda item.

This checklist shall be submitted along with the completed Historic District Commission Application and all additional supporting information.

1. 410-310-7889

MICHAEL HAUD LIC# 1701 LIE - WILDER TREE.

WHITE PINE DIED DUE TO ROOT DISTURBANCE
AT THIS POINT IT WILL START FALLING AHEAD
DUE TO ITS SOFT WOOD THAT DECAYS FAST.



MICHAEL HAUD.



Town of Easton
Engineering, Planning and Zoning
14 South Harrison Street, Easton, MD 21601

23-850

RECEIVED

JAN 25 2023

TOWN OF EASTON

Tree Removal Request

Removal of Healthy Trees ☐

Removal of Dead / Dying Trees ☒

Name

Lisa Wilson

Mailing Address

18 WEST GLENWOOD

Telephone No.

410-310-3813

Email

Name

CHARLES

License No.

901860

Expiration Date

2025

Mailing Address

21368 SKEETON CREEK RD PRESTON MD 21855

Telephone No.

410 714 9322

Email

Q.BALL-1177@PH400.COM

Address

Tax Map

Grid

Parcel

Lot

Number of trees to be removed

Species of tree(s) to be removed

Number of trees to be replanted

Species of tree(s) to be replanted

Is the property located in a subdivision?

Y ☐

N ☒

Name

Is the property located in the Historic District?

Y ☒

N ☐

Is/Are the tree(s) located within the Critical Area?

Y ☐

N ☒

Is/Are the tree(s) located within a Forest Conservation Area?

Y ☐

N ☒

Is/Are the tree(s) located within any right-of-way?

Y ☐

N ☒

Is/Are the tree(s) located within a landscape buffer?

Y ☐

N ☒

Is/Are the tree(s) a Maryland State Champion Tree?

Y ☐

N ☒

Is/Are the tree(s) fronting a public road ("street trees")?

Y ☐

N ☒

Specific Requirements

- ☐ A site plan or accurate drawing shall be included with the application indicating the location of all trees to be removed. The plan shall depict site features such as the location of the 100' Critical Area Buffer, all tidal and non-tidal wetlands, streams, steep slopes, shoreline and any other features relative to the request. The plan shall also identify the locations chosen for replanting.
- ☐ A narrative shall be included with the application describing the existing conditions and the proposed work to be accomplished.
- ☐ Photographs of trees are to be provided.
- ☐ Please provide any landscape architect or arborist evaluation reports.

Any modifications during review shall warrant an updated application.

During review of this application, additional information and action may be required of the applicant and all reviews and approvals shall be obtained prior to the commencement of any work.

I do hereby solemnly declare and affirm that the information provided by this application and the documents attached hereto accurately represent the conditions of the request and that submission of an incomplete application will be returned for correction prior to processing.

Signature of Applicant or Agent

Date

Printed Name of Applicant or Agent

[Redacted Signature]
1-25-23
CHARLES SEBASTIAN

For Office Use Only

Application Date

HDC Approval Date

P & Z Approval Date

01/25/23

Application No.

Fee Paid

23-850
\$25 PAID

Created 02-2019



Tree Experts of Maryland

21368 Skeleton Creek Rd. Preston, MD. 21655
410-714-9322 410-714-9321
qbah_1177@yahoo.com

January 14, 2023

To whom it may concern,

The purpose of this letter is to inform you of the removal of the Pecan tree at 18 Glenwood Ave. Easton MD 21601.

The reason for the proposed removal is primarily due to the high risk of it uprooting and blowing over. The tree is endangering occupied dwellings on several properties surrounding it. This tree is showing evidence of pulling up roots currently. This is the main reason for my decision for removal. The second reason is that most of the weight is on the side of the heavy lean.

All work to be performed by Maryland Tree Expert #001860 and Certified Arborist MA-4691A. Please feel free to contact us at any time with any questions. Again, we appreciate your patronage.

Warm Regards,
Tree Experts of Maryland

RECEIVED
JAN 20 2023
TOWN OF EASTON











TOWN OF EASTON
PLANNING & ZONING
14 S Harrison Street, Easton MD 21601

Tree Removal Approval

Date: **January 26, 2023**
Address: **18 W Glenwood Avenue**
Applicant: **Tree Experts of Maryland**

Thank you for your application to remove one tree at 18 W Glenwood Avenue. Upon review, the specified tree can be removed. A letter from a Maryland Licensed tree expert was provided recommending that the trees be removed due to heavy lean on one side of the tree posing a safety hazard to neighboring properties. This letter stating that the tree is a safety hazard will allow the tree to be removed without a Historic District Certificate of Appropriateness.

Please note: A follow-up inspection of the removal will occur within seven days of the tree removal. Easton Planning and Zoning should be alerted of the removal. Any replanted species must be native.

Nicholas H Johnson

Planner
Planning & Zoning Departments
Phone: 410-822-1943
njohnson@eastonMD.gov

Nicholas Johnson