

**ADDENDUM:**

**1**

**TODAY'S DATE:**

**05.18.23**

**PROJECT NAME:** Spiritwood Manor Roof Replacement

**CONTACT / TITLE:** Amy Kurtz

PROJECT MANAGER

**PHONE / EMAIL:** 206.574.1283

[Amyk@kcha.org](mailto:Amyk@kcha.org)

**This Addendum is used to Identify Items in the Original Documents with Action as Follows:**

BID

RFQ

RFP

CLARIFY

CHANGE

DELETE

ADD

SUBSTITUTE

5

**Page(s) Total for this Addenda including this page.**

**CHANGE:**

1. Remove Detail 3/A-4 on Page A-4 and replace with detail 3/A-4 REVISION

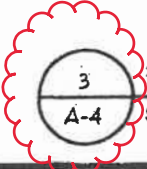
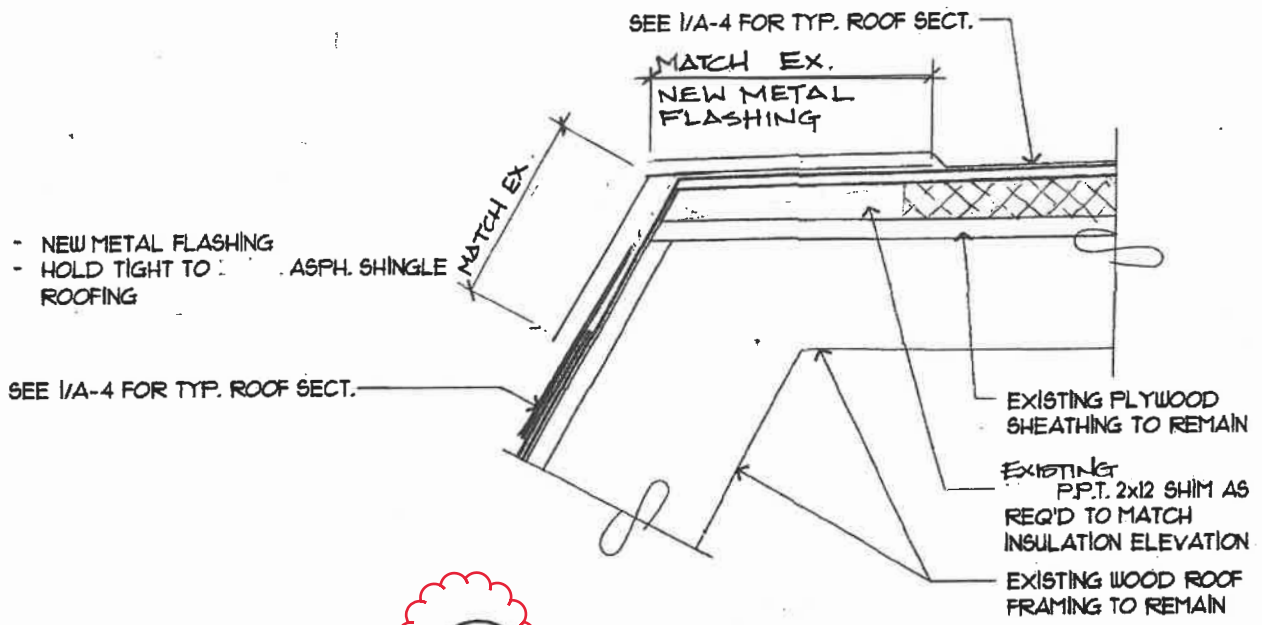
**QUESTIONS:**

1. Does the existing flashing come off at the roof edge above the mansard shingles?  
**ANSWER:** The Contractor will be responsible for cutting the existing roofing material/assembly to remove the existing metal flashing and replace it with new flashing over the new TPO membrane.
2. Will KCHA accept a substitution request for Mule Hide TPO-c?  
**ANSWER:** No, please bid per specification 075400.
3. Will KCHA accept a substitution request for Certainteed Shingles?  
**ANSWER:** KCHA will only accept an all-inclusive assembly as noted in section 073100. Contractor to provide all specification requirements associated with this section.

**CLARIFY:**

1. Contractor will include five (5) sheets of ½” plywood sheathing per roof as noted on plan pages A-2 & A-3.
2. Contractor will clean all gutters prior to the installation of the new leaf guard.
3. Existing antenna and conduit from antenna will remain in place and in operation. Contractor will boot the feet of the antenna to incorporate into the new roof assembly.
4. Roof Shingle Color to be: OAKWOOD by Pabco.

**END OF ADDENDA # 1**



ROOFING DETAIL

SCALE: 3" = 1'-0"

ADDENDUM #1 REVISED DETAIL 3/A-4

# Trust the Premium Option.

PABCO Premier® provides dependable protection for new homes and roof upgrades. PABCO Premier is our premium laminated shingle option available in twelve colors.

PABCO Premier has the features you require for both function and appearance. With UL790 Class A Fire Resistance, a Limited Lifetime warranty, and available Algae Defender® protection, this laminated shingle surely meets all your roofing needs.

ORIGINAL HOMEOWNERS WARRANTY*	SUBSEQUENT HOMEOWNERS WARRANTY*	NON-PRORATED COVERAGE*	WIND WARRANTY	WARRANTED WIND VELOCITY*	ALGAE WARRANTY**
Limited Lifetime	30 Years Fully Transferable	15 years†	15 years	110 mph (Standard Application) 130 mph (High Wind Application)	Limited Lifetime

\*SEE PABCO®'S LIMITED SHINGLE WARRANTY FOR DETAILS, LIMITS, AND CONDITIONS.  
†REASONABLE COST OF REPLACEMENT MATERIAL AND INSTALLATION LABOR.

**UL CLASSIFIED TO MEET:**

- ASTM D3462, Fiberglass Shingle Standard
- ASTM D3161 Class F
- ASTM D7158 Class H
- UL 790 Class A, Fire Resistance Standard
- CAN/ULC-S107

**COMPLIES WITH:**

- CSA A123.5, Fiberglass Shingle Standard
- ASTM D3018 Type I, Fiberglass Shingle Standard

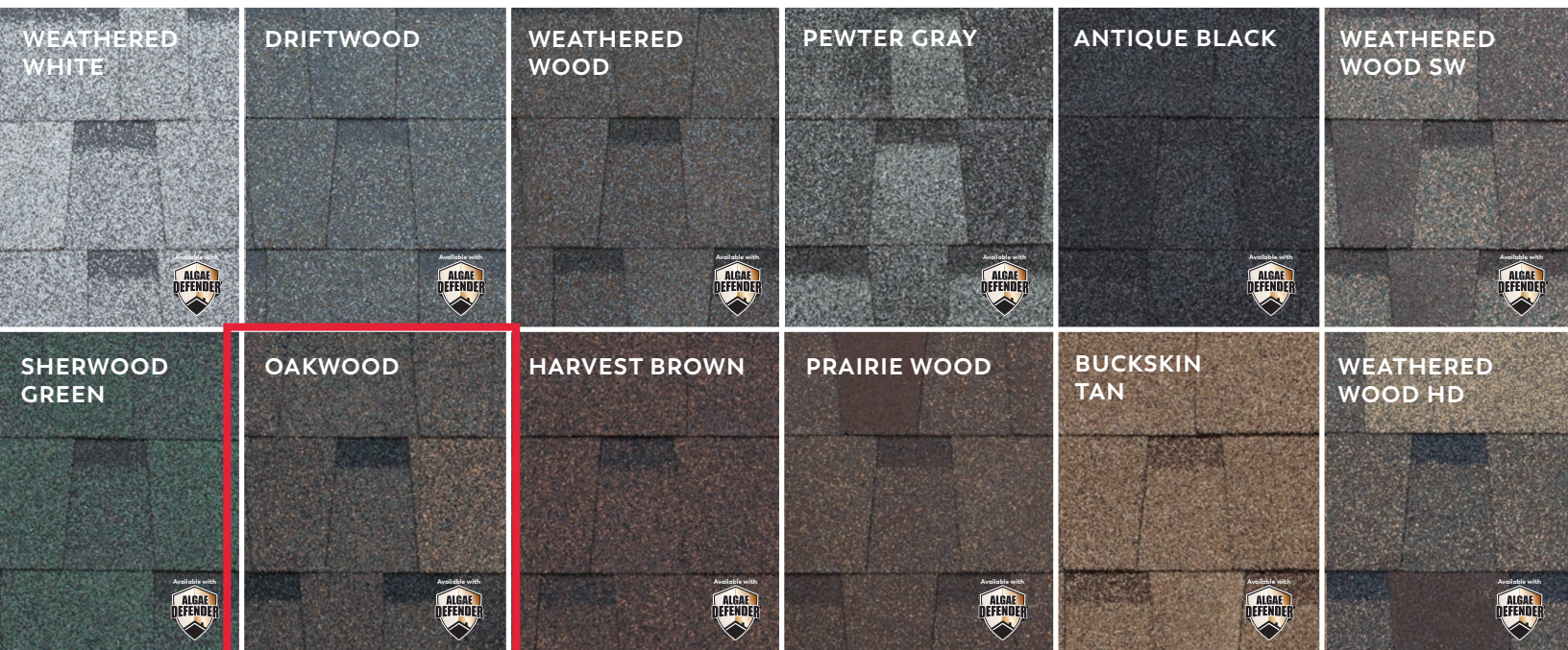
Available with



Helps resist black streaks caused by algae.  
\*\*Not available in all markets.

Printed colors shown in this brochure may vary from actual shingle colors.  
Color selection should be made with 2-3 full size shingles.

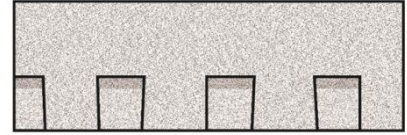
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Landmark<sup>®</sup>, Landmark<sup>®</sup> Premium, Landmark<sup>®</sup> Pro Shingles,  
Landmark<sup>®</sup> Pro/Architect 80 (NW Region Only) Shingles

**PRODUCT INFORMATION**

Landmark shingles reflect the same high manufacturing standards and superior warranty protection as the rest of CertainTeed's line of roofing products. Landmark Premium (and Algae Resistant-AR), Landmark PRO (and AR) and Landmark (and AR) are built with the industry's toughest fiber glass mat base, and their strict dimensional tolerance assures consistency. Complex granule color blends and subtle shadow lines produce a distinctive color selection. Landmark is produced with the unique NailTrak<sup>®</sup> nailing feature. **Please see the installation instruction section below for important information regarding NailTrak.**



In the Northwest Region Landmark PRO (AR) is double-branded as Landmark PRO/Architect 80 (AR).

Landmark algae-resistant (AR) shingles are algae-resistant and help protect against dark or black discoloration, sometimes called staining or streaking, caused by blue-green algae. AR shingles are not available in all regions.

**Colors:** Please refer to the product brochure or CertainTeed website for the colors available in your region.

**Limitations:** Use on roofs with slopes greater than 2" per foot. Low-slope applications (2:12 to < 4:12) require additional underlayment. In areas where icing along eaves can cause the back-up of water, apply CertainTeed WinterGuard<sup>®</sup> Waterproofing Shingle Underlayment, or its equivalent, according to application instructions provided with the product and on the shingle package.

**Product Composition:** Landmark Series shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. Two pieces of the shingle are firmly laminated together in a special, tough asphaltic cement. All Landmark shingles have self-sealing adhesive strips.

**Applicable Standards**

ASTM D3018 Type I  
ASTM D3462  
ASTM E108 Class A Fire Resistance  
ASTM D3161 Class F Wind Resistance  
ASTM D7158 Class H Wind Resistance  
UL 790 Class A Fire Resistance

ICC-ES ESR-1389 and ESR-3537  
CSA Standard A123.5 (Regional)  
Miami-Dade Product Control Approved  
Florida Product Approval # FL5444  
Meets TDI Windstorm Requirements

**Technical Data:**

	<b>Landmark (and AR)</b>	<b>Landmark PRO* (and AR)</b>	<b>Landmark Premium (and AR)</b>
Weight/Square (approx.)	219 to 238 lb **	240 to 267 lb **	300 lb
Dimensions (overall)	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"
Shingles/Square (approx.)	66	66	66
Weather Exposure	5 5/8"	5 5/8"	5 5/8"

\*Includes Landmark PRO AR/Architect 80

\*\*Dependent on manufacturing location



## INSTALLATION

Detailed installation instructions are supplied on each bundle of Landmark shingles and must be followed. Separate application sheets may also be obtained from CertainTeed.

**Hips and Ridges:** For capping hip and ridge apply CertainTeed Shadow Ridge®, Cedar Crest® or Mountain Ridge® shingles of a like color.

## MAINTENANCE

These shingles do not require maintenance when installed according to manufacturer's application instructions. However, to protect the investment, any roof should be routinely inspected at least once a year. Older roofs should be looked at more frequently.

## WARRANTY

Landmark Premium (and AR), Landmark PRO/Architect 80 AR, Landmark PRO (and AR), and Landmark (and AR) shingles carry a lifetime limited, transferable warranty to the consumer against manufacturing defects when applied to stated CertainTeed application instructions for this product. In addition, Landmark Premium (and AR), Landmark PRO (and AR), Landmark PRO/Architect 80 AR, and Landmark (and AR) carry 10-years of SureStart™ Protection. Landmark AR shingles carry a 10-year algae resistance warranty. Landmark Premium AR, Landmark PRO AR, and Landmark PRO/Architect 80 AR shingles carry a 15-year algae resistance warranty. For specific warranty details and limitations, refer to the warranty itself (available from the local supplier, roofing contractor or on-line at [www.certainteed.com](http://www.certainteed.com)).

## FOR MORE INFORMATION

Sales Support Group: 800-233-8990

Web site: [www.certainteed.com](http://www.certainteed.com)

See us at our on-line specification writing tool, CertaSpec®, at [www.certainteed.com/certaspec](http://www.certainteed.com/certaspec).

### CertainTeed

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