

ADDENDUM NO. #1

Project: Homer Airport Terminal Roof Replacement
Addendum Issue Date: January 6, 2020
Bid Date: January 23, 2020 @ 2:00 PM (Thursday)
Previous Addenda Issued: None
Issued By: Carey Meyer *CSM*
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Bidders must acknowledge receipt of this addendum prior to the date set for bid opening by one of the following methods:

- (1) By acknowledging receipt of this addendum in the bid submitted (**use addendum acknowledgement form provided in bid documents**).
- (2) By facsimile (fax) or email which will need to include a reference to the project and each of the addendum numbers.

The bid documents require acknowledgement individually of all addenda to the drawings and/or specifications. This is a mandatory requirement and any bid received without acknowledgment of receipt of addenda may cause the bid to be considered non-responsive.

ITEM 1 - Roof Replacement Area Clarification

The **sloped roof** (asphalt singles), the total area is **10,620 square feet**.

The **flat roof** total area is **340 square feet**.

Below are calculations for the sloped roof area:

Slope Correction Factors:

4:12 slope = 1.054

6:12 slope = 1.118

Square Footage Per Plan:

4:12 slope- plan square footage = 9078.6 SF

6:12 slope - plan square footage = 939.8 SF

Actual Square Footage:

4:12 slope - $9078.6 \times 1.054 = 9569$ SF (rounded up)

6:12 slope - $939.8 \times 1.118 = 1051$ SF (rounded up)

SLOPED ROOF TOTAL = 10,620 SF

ITEM 2 – Shingles

Basis of Design

Marlarkey Highlander #242 modified asphalt architectural with algae block coating or approved equal. (Standard color TBD by Owner/Contractor after award)

ITEM 3 – Roof Vent primers and Coatings

Basis of Design

Surface Preparation – Primer manufacturer’s recommendations

Primer – Latex - PPG Kilstain WB metal primer or approved equal

Topcoat – Latex – PPG Pitt-Tech SG 4216 HP or approved equal
(Standard color TBD by Owner/Contractor after award)

ITEM 4 – Asbestos

No asbestos material survey was completed. The Airport Terminal building was constructed in 1993. The demolition of the existing roof will result in removal of asphalt shingles, tar paper and bituthane (not normally known to contain asbestos). Prior to initiation of demolition work, the City will complete a survey to confirm above assumptions and determine that there is no asbestos containing materials in the demolition material stream.

END ADDENDUM #1